
INDEX TO
The Gazette of India.
JULY TO DECEMBER 1902.

G. I. O. P. O.—No. 140 G. I.—80-1-1902.—1315.

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Ahmedabad-Dholka Ry.:— Use of loco. engines and rolling stock to be drawn or propelled thereby, sanctioned on the —, 608; genl. rules for working rys. under constn., and not used for the public carriage of passengers, animals or goods applied to —	607	Allum, Mr. F. W., exe. engr., 3rd grade, tempy. rank, att'd. to state rys., promtd. to exe. engr., 3rd grade, permanent	557
Ahmed Kutti (II), Jemdr., to be subdr., 2nd battn., Moplah rifles	659	Allwright, Condr. S. R., ord. dept., and of the Punjab-Bengal unatt'd. list, awarded the silver medal	812
Ahmed Kutti, jemdr., on probn., 2nd battn., Moplah rifles, confirmed in that rank	698	Alves, Sub-Cond. (Supy. Depy. Asst. Comsy. and Hony. Lt.) W., supply and transport corps, Bengal, to be condr., <i>seconded</i>	756
Aikman, Mr. D. W., supdg. engr., 3rd class, sub. <i>pro tem.</i> , irrgn., roads and buildings, p. w. d., to be supdg. engr., 3rd class, tempy.	521	Amar Singh, Havildar, to be jemdr., Lahore mountain battery	535
Aitkens, Voltr. D. A., Nagpur voltr. rifles, granted the voltr. long service medal	647	Ambaahanker Morarjee, 3rd class hospl. asst., Indian sub-medl. dept., Bombay comd., promtd. to the 2nd class	701
Ajinkya, Mr. M. S., depy. exmr., 1st grade, milly. acct. dept., transfd. to the pension estabt.	602	Ames, Lt. L. H. R., I.S.C., promtd. to be capt., subject to H. M.'s approval, 659; promn. of — to capt., approved	936
Ajudhya Farshad (K), 2nd class hospl. asst., Indian sub-medl. dept., Bengal estabt., promtd. to the 1st class	810	Amir Ali Khan, from the 46th Punjab infy., to be subdr., 6th Madras infy.	501
Akbar Ali, <i>Sardar Bahadur</i> , subdr., Hazara mountain batty., P. F. force, to be subdr.-maj.	758	Amir Bakhsch Shaikh, <i>Khan Bahadur</i> , 1st class senr. hospl. asst., Bengal estabt., admt'd. to the 1st class of the Order of British India with the title of <i>Sardar Bahadur</i>	798
Akbar Khan, subdr.-maj., 2nd Punjab infy., appt'd. to the 2nd class of the Order of British India with title of <i>Bahadur</i>	744	Amir Khan, Jemdr., 18th Musalman Rajput infy., correction of date of effect of promn. of — to jemdr. from havildar	645
		Amir Khan, Color-Havildar, to be jemdr., 26th Baluchistan infy.	643
		Amir Khan, Kot-Dafadar, 15th (Cureton's Multani) Bengal lancers, confirmed in the rank of risaldar of the 61st Grantee camel corps	755

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Amir-ul-Hussain Khan, 3rd class hospl. asst., Indian sub-medl. dept., Bengal estabtd., permttd. to resign the service	948	Arbela, <i>Bahadur</i> , Subadar-Maj., 20th (Duke of Cambridge's Own) Punjab infy., promtd. to 1st class of Order of British India with title of <i>Sardar Bahadur</i>	743
Anandrao Ghadge, Jemdr., to be subdr., 8th Bombay Infantry	674	Arbery, Condr. J., India misc. list, office of the gr. mr.-genl. in India, awarded the silver medal	950
Andeen, G. F., 4th class asst. surgn., Indian sub-medl. dept., Bombay comd., promtd. to the 3rd class	810	Archer, Maj. C., I.S.C., an offg. poll. agent, 1st class, to offe. as a resdt., 2nd class, 481; granted priv. leave, and also furlo. in continuation of priv. leave	768
Anderson, Major A. V., I.M.S., Bombay estabtd., promn. of — to lt.-col., approved	532	Archibald, Cadet G. F., from the royal mily. college, to be 2nd-lt. with a view to his apptt. to the I.S.C.	699
Anderson, 2nd-Lt. B. E., of the unattd. list, admtd. to I.S.C., subject to confirmation	900	Arden, Capt. A. H., Bangalore rifle voltrs., supy. list, resigns his commn.	675
Anderson, Mr. C. W. B., 7th asst. supdt., Port Blair, to offe. as 6th asst. supdt.	588	Ardoine, Lt. J., Manchester regt., attd. as a supy. to the 1st battn., East Yorkshire regt., double compy. offr., 16th Madras infy., admtd. to I.S.C., subject to confirmation, 530; admn. of — to the I.S.C. as lt., approved	902
Anderson, Lt. D. N., m.b., I.M.S., promtd. to be capt., subject to H. M.'s approval, 603; promn. of — to capt., approved	904	Armstrong, Voltr. J. M., G. I. P. ry. voltrs., 1st battn., granted the voltr. long service medal	869
Anderson, Mr. F. C., to offe. in class I of enrolled list, acct. dept.	713	Armstrong, Maj. S. C., I.S.C., apptd. D.S.O.	552
Anderson, Mr. F. G. H., to offe. in class II of enrolled list of the finl. dept., 613; to offe. in class II of do. 945; to be substantive in class II of do.	945	Armstrong, Capt. W. E. A., I.M.S. (Madras), services of — replaced at displ. of the foreign dept., 804; services of — placed temply. at displ. of the home dept.	932
Anderson, Sergt. G., 2nd asst. mr. tailor, army clothing dept., Bengal, to be sub-condr.	756	Army (Annual) Act, 1902:—	585
Anderson, Mr. G. A., supdg. engr., 2nd class, <i>tempy.</i> , p. w. d., rys., promtd. to be supdg. engr., 1st class, 606; to be supdg. engr., 2nd class, sub. <i>pro tem.</i> , and supdg. engr., 1st class, <i>tempy.</i>	951	Army Regns. India, Vol. I, Part I:—Royal warrant to be prefixed to every copy of —	483
Anderson, Lt.-Col. J., m.b., I.M.S., medl. offr., Agra voltr. rifles, resigns his commn.	503	Arthur, Capt. E. J., I.S.C., double compy. offr., 3rd Bombay light infy., permttd. to resign the service, subject to H. M.'s approval, 604; resignation of the service by —, approved	906
Anderson, Cadet J. F. H., from the royal mily. college, to be 2nd-lt. with a view to his apptt. to the I.S.C.	699	Arundel, Mr. E. W., supdg. engr., 3rd class, sub. <i>pro tem.</i> , p. w. d., rys., promtd. to be supdg. engr., 2nd class, 606; granted priv. leave combined with spl. leave	940
Anderson, Lt. K. E., Wiltshire regt., offg. double compy. offr., 13th Bombay infy., admtd. to I.S.C., subject to confirmation	796	Ashby, Lt.-Col. J. S., I.S.C., poll. agent, 3rd grade, Bombay, transfd. to supy. list	938
Anderson, Capt. R. H. B., I.S.C., 3rd Bombay light cavy., asst. mily. acctt., 3rd class, promtd. to be asst. mily. acctt., 2nd class	577	Ashfield, 2nd-Lt. P., I.S.C., promtd. to be lt., subject to H. M.'s approval	866
Anderson, Capt. S., m.b., I.M.S., services of — placed temply. at displ. of the govt. of Bengal	524	Ashton, Mr. A. F., depy. comr., Northern India salt reve., period for which — was in charge of the current duties of the office of comr., Northern India salt reve., in addn. to his own	862
Anderson, Col. W. R. LeG., I.S.C., apptd. C.B., 551; apptd. acctt.-genl., mily. dept.	816	Ashton, Mr. R. P., resignation by — of his office of addl. member of the legis. council of the govr.-genl., accepted	708
Andreas, Voltr. F. G., G. I. P. ry. voltrs., granted the voltr. long service medal	648	Assam-Bengal Ry.:—A re-serv. by the agency of the — for a branch ry. to Sylhet from such station of the — as may be found most suitable, sanctioned	909
Andrew, Capt. A. W., I.S.C., apptd. to be lt.-maj.	865	Ata Mohammed, Duffadar, 5th Punjab cavy., to be jemdr., 17th Musahman Rajput infy. (the Loyal regt.), 501; correction of date of effect of above appointment	797
Andrews, Mr. E., consul for Siam at Rangoon, resumed charge of his office	711	Ata Muhammad, Jemdr., to be res-aidar, 19th Bengal lancers (Fane's horse)	757
Annesley, Capt. A. C., 1st battn., royal Fusiliers, services of — placed at displ. of the govt. of Burma for employment in the Burma mily. police	528	Ata Muhammad Khan, Duffadar, to be jemdr., 15th Cureton's Multani Bengal lancers	569
Annesley, Capt. A. S. R., I.S.C., apptd. to be supply and transport offr., 4th class	614	Atkinson, Bt.-Lt.-Col. F. G., I.S.C., promtd. to be lt.-col., subject to H. M.'s approval, 659; promn. of — to lt.-col., approved	935
Anscomb, Capt. A. M., V. D., Baluchistan voltr. rifles, promtd. to be adjt.	647	Atkinson, Voltr. R., Hyderabad voltr. rifles, granted the voltr. long service medal	870
Anthony, Mr. A. C., probnr. in class VII of enrolled list of the finl. dept., attd. to the office of the acctt. genl., Bengal	861	Atkinson, Mr. R. P., exe. engr., 1st grade, and offg. supdg. engr., irrign., roads and buildings,	
Anthony, Mr. A. H., comptr., post office, granted priv. leave	802		
Antioch, Drum-Maj. G., 12th Burma infy., awarded the silver medal	618		
Appasami, Jemdr., to be subdr., 1st battn., Moplah rifles	674		
Apthorpe, 2nd-Lt. E. H. F., I.S.C., promn. of — to lt., approved	716		

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p. w. d., to be supdg. engr., 3rd class, sub. <i>pro tem.</i> , 521; to be supdg. engr., 2nd class, tempy., 941; to be supdg. engr., 3rd class, permtd., and supdg. engr., 2nd class, tempy.	941	Bainbridge, Surgn.-Genl. G., M.D., I.M.S. (Bombay),	
Audain, Capt. G. M., I.S.C., promtd to be maj., subject to H. M.'s approval, 614; promn. of — to maj., approved	902	surgn.-genl., with the govt. of Bombay, permtd. to retire from the service, subject to H. M.'s approval	798
Austin, Voltr. J., Hyderabad voltr. rifles, granted the voltr. long service medal	648	Bakar Khan, Havildar, to be jemdr., 24th Madras infantry	867
Aves, Comdr. W., R.I.M., depy. consvr., port of Madras, apptd. port offr., Karachi	519	Baker, Capt. C. N., I.S.C., asst. mily. acctt., 1st class, promtd. to be mily. acctt., 4th class	808
Ayar Khan, Havildar, to be jemdr., 1st Sikh infy., P. F. force	617	Baker, Lt. D. G. R., I.M.S. (Bombay), reptd. his arrival at Bombay	530
Azimullah, (E), supy., 2nd class senr. hospl. asst., ranking as jemdr., Indian sub-medl. dept., Bengal estabt., absorbed in his present rank, subject to H. M.'s approval	673	Balarama Iyer, Mr. K., exmr. of accts., attd. to office of exmr. of accts., E. B. S. ry., apptd. govt. exmr. of accts., Burma rys., 650; to be exmr., class IV, 2nd grade, sub. <i>pro tem.</i>	952
B		Balbhadra Singh (Maharaj), attaché to the agent to the govr.-genl. in Rajputana, granted extra-ordy. leave	932
Bacon, 2nd-Lt. A. L., Upper Burma voltr. rifles, promtd. to be lt.	837	Balbhadra Singh (Maharaj), attaché to the agent to the govr.-genl. in Rajputana, granted extra-ordy. leave	727
Badcock, Lt. Genl. A. R., C.B., C.S.I., I.S.C., apptd. K.C.B.	551	Balbir Gurung, Jemdr., to be subdr., 2nd battn., 1st Gurkha rifles	822
Badhawa Singh, Havildar, to be jemdr., 20th (Duke of Cambridge's Own) Punjab infy.	645	Balderston, 2nd-Lt. H. A., I.S.C., promtd. to be lt., subject to H. M.'s approval, 644; promn. of — to lt., approved	903
Badshah, Mr. K. J., I.C.S., apptd. post mr. genl., Bengal	482	Baldwin, Capt. A. C., I.S.C., promn. of — to maj., approved	715
Bagley, Mr. F. R., chief engr., 3rd class, tempy. rank, p. w. d., rys., promtd. to be chief engr., 2nd class	606	Baldwin, Capt. L. H., an asst. comdt. in the Lushai Hills mily. police battn., services of — replaced at displ. of H. E. the c.-in-c. in India	750
Bahadur Ali, Jemdr., from the 29th Punjab infy., to be subdr., 6th Madras infy.	579	Balfour, Maj. J. H., I.S.C., promtd. to be lt.-col., subject to H. M.'s approval	742
Bahadur Ali, Lce.-Dafadar, from the 5th Punjab cavy., to be jemdr., 6th Madras infy.	702	Balfour, 2nd-Lt. K. M., Oudh voltr. rifles, promtd. to be lt.	888
Bahadur Gurung, III, Havildar, to be jemdr., 2nd battn., 2nd (Prince of Wales' Own) Gurkha rifles (the Sirmoor rifles)	948	Balibhatra Gurung, Havildar, to be jemdr., 2nd battn., 5th Gurkha rifles	948
Bahadur Sher, Dafadar, to be jemdr., 17th Bengal lancers	554	Ballachandra Nanjappa, Jemdr. to be subdr., on probn., 11th Coorg infy.	569
Bahrishall Singh, Jemdr., from the 4th (Prince Albert Victor's Own) Bombay cavy. (Poona horse), to be ressaidar, 3rd Madras lancers	720	Balston, Mr. C. B. T., exmr., class III, superior accts. branch, p. w. d., irrign., roads and buildings, promtd. to exmr., class II, tempy.	762
Bainjath Lala, asst. engr., 2nd grade, Punjab irrign., p. w. d., services of — tempy. placed at displ. of the foreign dept. for work in connection with the Delhi Durbar	801	Baluchistan :— Societies' Registration Act, 1860 (XXI of 1860) applied to territories administered by the agent to the govr.-genl. in — as such agent	565
Bailey, Capt. C., I.S.C., promtd. to be maj., subject to H. M.'s approval	835	Balwant Singh, jemdr., on probn., 7th Bengal lancers, confirmed in that rank	935
Bailey, 1st Class Asst. Surgn. J. A., Indian sub-medl. dept., Bengal estabt., promn. of — to senr. asst. surgn. with hony. rank of lt., approved	718	Bamford, Qr. Mr. Sergt. G., Hyderabad voltr. rifles, granted the voltr. long service medal	648
Bailey, 1st Class Asst. Surgn. J. C., Indian sub-medl. dept., Bengal estabt., promn. of — to be senr. asst. surgn., with hony. rank of lt., approved	718	Bamford, Corpl. J., Hyderabad voltr. rifles, granted the voltr. long service medal	648
Bailey, Mr. J. W., chief supdt. in the office of the compsr., C. P., granted extn. of leave on m. c., 528, 669,	935	Bangalore :— Altn. in the rules published with notfn. in foreign dept., No. 1294-I. A., dated 3rd Apl. 1902	545
Bailey, Cadet P. H. H., from the royal mily. college, to be 2nd-Lt. with a view to his apptt. to the I.S.C.	699	Banks, Corpl. J., 2nd battn., B., B. and C. I. ry. voltrs., granted the voltr. long service medal	870
Bailey, 2nd-Lt. W. B., I.S.C., promtd to be lt., subject to H. M.'s approval	697	Bannerman, Capt. A. D'A. G., I.S.C., offg. poll. agent, Rajputana, transfd. to the supy. list	950
		Barkat Ali, Jemdr., to be subdr., 31st Punjab infy.	730
		Barker, 1st Class Asst. Surgn. F. W., Indian sub-medl. dept., Bombay, transfd. to the pension establishment	719
		Barnard, Capt. A. E., I.S.C., relinquishes his apptt. in the 36th battn., the Impl. Yeomanry in South Africa	809
		Barnard, Sergt. G. S., N.-W. ry. voltr. rifles, granted the voltr. long service medal	648

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Barnard, Capt. (Hony. Maj.) R. C. H., G. I. P. ry. voltrs., promtd. to be maj.	519	Basant Ram (E.), 3rd class hospl. asst., Indian sub-medl. dept., Bengal establt., promtd. to the 2nd class	811
Barnardiston, Capt. E., R.E., asst. engr., 1st grade, state rys., posted to the establt. under the dir. of ry. constn. for employment on the N.-W. ry.	884	Basawa Singh, Havildar, to be jemdr., 33rd Burma infantry	580
Barnardo, F. A. F., probnr. for the I.M.S., apptd. to be lt., Punjab establt., 713; apptt. of — as lt., approved	833	Basawa Singh, Kot-Dafadar, to be jemdr., 3rd Punjab cavy., P. F. force	617
Barnes, Capt. E., I.S.C., an offg. poll. asst., 1st class, reverts to offg. poll. asst., 2nd class, 933; to offe. as a poll. asst., 1st class	933	Basawa Singh, Havildar, to be jemdr., 33rd Burma infantry	674
Barnes, Mr. H. S., c.s.i., I.C.S., Secy. to the govt. of India in the foreign. dept. (on deputation), granted priv. leave	899	Basu, Lt.-Col. D., I.M.S., Bengal establt., retirement of — from the service, approved	905
Barnett, Mr. C. G., F.C.H., passed student of the royal Indian engineering college, Cooper's Hill, apptd. to be asst. engr., 3rd grade, and posted to Burma	851	Batchelor, 2nd-Lt. L. H. A., I.S.C., promn. of — to the I.S.C. as 2nd-lt., approved	903
Barnett, Lt. W. G., G. I. P. ry. voltrs., promtd. to be capt.	519	Bate, Lt.-Col. T. E. L., I.M.S., apptd. C.I.F.	553
Barri, Lt.-Col. D. W. K., c.s.i., I.S.C., apptd. K.C.S.I.	553	Batten, Capt. C. A. C., Mussoorie voltr. rifles, granted the hony. rank of maj.	798
Barratt, Mr. C. H., exe. engr., 1st grade, Punjab, retransfd. to the Punjab, and apptd. to offe. as a supdg. engr.	909	Batten, 2nd-Lt. H. H., of the unattd. list, admtd. to the I.S.C., subject to confirmation	946
Barrett, Lt.-Col. A. A., I.S.C., to be lt.-col.	881	Batterbury, Condr. C., ord. dept., northern circle, promn. of — is in substitution for that of condr. C. Batterbury	533
Barrett, Lt. A. L., I.S.C., promtd. to be capt., subject to H. M.'s approval, 659; promn. of — to capt., approved	936	Batty, H. E. J., probnr. for the I.M.S., apptd. to be lt., Madras establt., 714; apptt. of — as lt., approved	833
Burgett, Cadet C. C. J., from the royal mily. college, to be 2nd-lt. with a view to his apptt. to the I.S.C.	699	Battye, Capt. A. H., I.S.C., promtd. to be maj., subject to H. M.'s approval	885
Barrie, Lt. C. B., Burma ry. voltr. corps, promtd. to be capt.	799	Baugh, Comdr. G. J., R.I.M., promtd. to be comdr., 2nd grade	813
Barrow, Capt. G. deS., I.S.C., promtd. to be maj., subject to H. M.'s approval, 644; promn. of — to maj., approved	902	Bawa Ramnik Singh, passed student of the royal Indian engineering college, Cooper's Hill, apptd. asst. engr., 3rd grade, state rys., and posted to Agra-Delhi Chord (state) ry.	872
Barrow, Mr. O. T., acctt. genl., Bombay, granted priv. leave	577	Bay, 1st Class Asst. Surgn. T. A., Indian sub-medl. dept., Madras establt., promn. of — to senr. asst. surgn. with hony. rank of lt., approved	718
Barrow, Lt. R. M., I.M.S. (Bombay comd.), reptd. his arrival at Bombay, 530; for "Barrow" read "Barron"	550	Bayley, Maj. S. F., I.S.C., an offg. poll. agent, 2nd class, reverts to offg. poll. agent, 3rd class	850
Barrow, Mr. W. D., exe. engr., 1st grade, State rys., granted furlo. in extn. of combined leave	747	Beale, Maj. A., I.S.C., granted tempy. rank of lt.-col. whilst serving as regtl. comdt., Indian army, subject to H. M.'s approval, 553; granted tempy. rank of lt.-col. whilst serving as regtl. comdt., Indian army	880
Barrow, Mr. W. F., exmr. of p. w. accts., Bengal, apptd. exmr. of tel. accts., 608; promtd. to be exmr., class I, permtd.	762	Beames, Maj. D., I.S.C., double compy. comdr., 19th Punjab infy., permtd. to retire from the service, subject to H. M.'s approval	811
Barry, Maj. J. F., I.S.C., promtd. to be maj., subject to H. M.'s approval	810	Beatson, Lt.-Col. S. B., c.b., I.S.C., to be lt.-col., 552; granted the tempy. rank of brigdr.-genl. whilst holding the apptt. of inspr.-genl. of the impl. service troops	935
Barry, Maj. J. P., I.M.S., Bombay establt., promn. of — to lt.-col., approved	532	Beauchamp, 2nd-Lt. G. S., Assam valley light horse, promtd. to be lt.	836
Bartlett, Sub-Condr. E. L., Bengal misc. list, to be conductor	503	Beckett, Lt. E. G., Bengal-Nagpur ry. voltr. rifle corps, promtd. to be capt.	745
Bartlett, Mr. T. W., supdg. engr., 3rd class, state rys., permtd. to retire from the service	823	Beckett, Condr. W., ord. dept., southern circle, ammn. factory, Kirki, seconded, to be depy. asst. comsy., seconded, and to have the hony. rank of lt., subject to H. M.'s approval, 644; promn. of — to depy. asst. comsy. with hony. rank of lt., approved, 905; permtd. to retire from the service, subject to H. M.'s approval	948
Barton, Mr. R., supdt. in the office of the acctt. genl., United Provinces, apptd. to act as a supy. chief supdt. in that office, 613; apptd. to be asst. contr. in the mily. accts. dept.	697	Beckett, Maj. W. T. C., Bengal-Nagpur ry. voltr. rifle corps, promtd. to be lt.-col.	647
Barton, Capt. T. S., I.S.C., cannt. magte., Barrack-pore and Dum Dum, granted priv. leave with leave out of India in continuation	480	Bogbie, Maj.-Genl. E. W., c.b., d.s.o., Madras infy., transfd. to the unemployed supy. list	866
Baru Sing, Color-Havildar, to be jemdr., 47th Sikh infantry	617	Begh Raj, Color-Havildar to be jemdr., 25th Bombay rifles	758
Barwick, Comdr. F. M., R.I.M., granted an extn. of leave (m. c.)	676	Beit, Lt. F. V. O., m.b., I.M.S., services of — placed temply. at displ. of the govt. of Burma	524

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Bell, Mr. C., apptd. to be 2nd-Lt., South Indian ry. voltr. rifles	729	Bethell, Lt. L. A., 1st battn., York and Lancaster regt., attd. as a supy. to the 2nd battn., York and Lancaster regt., double compy. offr., 16th (Lucknow) Rajput infy., admtd. to I.S.C., subject to confirmation	81
Bell, Mr. E. A. S., exe. engr., 2nd grade, apptd. to offe. as asst. secy. to the govt. of India, p. w. d.	872	Betts, A. J. V., probnr. for the I.M.S., apptd. to be Lt., Bombay estabtl., 714; apptd. of — as Lt., approved	81
Bell, Lt. E. J., R.A., double compy. offr., 27th Baluch light infy., admtd. to I.S.C., subject to confirmation	714	Beynon, 2nd-Lt. A. J., Punjab light horse, resigns his commn.	61
Bell, Voltr. E. T. B., G. I. P. ry. voltrs., granted the voltr. long service medal	648	Bhaduri, Babu C. B., B.A., Demonstrator of Chemistry at the presdy. college, Calcutta, apptd. to the charge of the current duties of curator, economic sec. Indian Museum	65
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Burke, Maj. W. H., M.B., I.M.S. (Bombay establt.), promtd. to be lt.-col., subject to H. M.'s approval	742		
Burkitt, Mr. W. J. W., apptd. to be 2nd-Lt., Rohilkhand voltr. rifles	799		
Burma :—Remission in all parts of — other than the Shan States of fees chargeable under the Court-fees Act, 1870 (VII of 1870), on applications presented to offrs. of land reve. for the rectification of errors in the assessment of land reve.	613		
Burma Rys. Compy. :—A surv. by the agency of the —, for a loop line of ry. from a point east of the Daga crossing of the Letpadan-Bassein ry., northwards along the east bank of that river to Nalkhan, sanctioned	747		
Burn, Capt. J. M., R.E., depy. supdt., 1st grade, land survs., apptd. to offe. as asst. survr. general	875		

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CABRAL, Senr. Asst. Surgn. and Hony. Lt. A. L., Indian sub-medl. dept., Madras establt., promn. of

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to — senr. asst. surgn., with hony. rank of capt., approved	717	be taken into consideration by the govr.-genl. in council	819
Callaghan, G. M., 4th Class Asst. Surgn., Indian sub-medl. dept., to be 3rd class asst. surgn.	508	Cantor, Hony. Lt. A., Burma rys. voltr. corps, promtd. to be 2nd-lt.	799
Cameron, J. P., probnr. for the I.M.S., apptd. to be lt., Madras estab., 714; apptd. of — as lt., approved	838	Cantrell, Mr. W. C., apptd. to be 2nd-lt., Burma rys. voltr. corps	799
Cammiade, Mr. P. E., I.C.S., services of — placed at displ. of the hon'ble the chief comr. of Assam	814	Cardew, Maj. and Comdt. C. E., Burma rys. voltr. corps, to be lt.-col.	708
Campbell, 1st Class Asst. Surgn. A., Indian sub-medl. dept., Bengal estab., to be senr. asst. surgn., with the hony. rank of lt., subject to H. M.'s approval, 645; promn. of — to senr. asst. surgn., with the hony. rank of lt., approved	901	Cardew, Major (tempy. Lt.-Col.) F. G., 2nd depy. secy., mily. sect., granted an extn. of his tenure of appointment	488
Campbell, Cadet C. H., from the royal mily. college, to be 2nd-lt. with a view to his apptd. to the I.S.C.	619	Cardew, Mr. H. M., loco. supdt. in class I, grade 2, of superior reve. estab. of state rys., granted furlo: in extn. of combined leave	539, 705
Campbell, Sub-Lt. C. R., R.I.M., promtd. to be lt.	703	Careek, 1st Class Asst. Surgn. F. J., Indian sub-medl. dept., Madras estab., promn. of — to senr. asst. surgn., with hony. rank of lt., approved	718
Campbell, 2nd-Lt. H. N. C., Madras voltr. guards, promtd. to be lt.	536, 721	Carey, Tempy. Capt. C. W., adjt. lt., I.S.C., relinquishes his apptd. in the 26th battn., the Impl. Yeomanry in South Africa	800
Campbell, Hony. Capt. J., depy. comsy., barrack dept., Madras, permtd. to retire from the service, subject to H. M.'s approval, 743; retirement of —, approved	835	Carey, Lt. W. R., Loyal North Lancashire regt., attd as a supy. to the 1st battn., Northamptonshire regt., double compy. offr., 18th (Shekhawati) Rajput infy., admttd. to I.S.C., subject to confirmation, 602; admn. of — to the I.S.C. as lt., approved	902
Campbell, Maj. M. S. C., R.A., ord. offr., 2nd class, apptd. to be ord. offr., 1st class	670, 697	Carleton, Mr. F. C., apptd. to be lt., Mussoorie voltr. rifles	519
Campbell, 2nd-Lt. W., 1st battn., Highland light infy., attd. as a supy. to the 1st battn., Bedfordshire regt., double compy. offr., 6th Punjab infy., admttd. to the I.S.C., subject to confirmation	900	Carlos, 4th Class Asst. Surgn. N. H., Indian sub-medl. dept., Madras estab., promtd. to the 3rd class	525
Campbell, Lt. W. K. H., I.S.C., promn. of — to capt., approved	715	Carlton, W. G., 1st Class Asst. Surgn., Indian sub-medl. dept., Bengal estab., promn. of — to senr. asst. surgn., with hony. rank of lt., approved	834
Campion, Mr. J. M., chief engr., 1st class, and secy. to the govt. of the Punjab, p. w. d., buildings and roads branch, permtd. to retire from the service of government	571	Carnduff, Mr. H. W. C., depy. secy. to the govt. of India in the legis. dept., granted priv. leave in combination with spl. leave	786
Campion, Maj. B. W., G. I. P. ry. voltrs., promtd. to be lt.-col.	519	Carnduff, Mr. W. A. T., exmr. of accts., attd. to the office of the exmr. of p. w. accts., Madras apptd. exmr. of p. w. accts., Hyderabad, 732; to be exmr., class IV, 3rd grade, permtd.	952
Can, Sergt. A., Indo-European telo. dept., promtd. to the rank of sub-condr.	882	Carnegy, Capt. C. G., I.S.C., promtd. to be maj., subject to H. M.'s approval, 644; promn. of — to maj., approved	902
Canterbury, Condr. J. J., supply and transport corps, Bengal, promn. of — to depy. asst. comsy., with hony. rank of lt., approved	831	Carnegy, Capt. H. G., I.S.C., first asst. to the restd. at Baroda, apptd. to offe. tempy. as a restd. of the 2nd class and as restd. at Baroda, 512; transfd. to supy. list, 580; apptd. to be first-asst. to the restd. at Baroda	828
Cantin, Mr. P. A. L., passed student of the Royal Indian engineering college, Cooper's hill, apptd. to be asst. engr., 3rd grade, and posted to the United Provinces of Agra and Oudh	851	Carnegy, Maj. P. M., I.S.C., granted tempy. rank of lt.-col., whilst serving as regtl. comdt, Indian army	866
Cantonments :—Certain classes of property exempted from the operation of the octroi leviable on goods or animals brought within the limits of the cantt. of Pachmarhi for consumption or use therein, 481; draft of a notfn. which it is proposed to issue in exercise of powers conferred by secs. 26 and 27 of the — Act, 1889 (XIII of 1889), 658; all warrant offrs., non-commed. offrs. and soldiers of the regular forces exempted from the operation of any tax which may be for the time being imposed on cycles in certain —, 738; certain words added to the proviso to sec. 18 of the cantt. code, 1899, 755; direction to insert certain entry in the sch. of acts applied to the cantts. of Mhow and Neemuch and the cantt. and civil lines of Nowgong by the notfn. in the foreign dept., No. 5032-I., dated 24th Dec. 1891, as modified by subsequent notfns., 807; draft of a notfn. which it is proposed to make for the cantt. of Belgaum with notice as to when the said draft will		Carnell, Capt. N. M., V.D., Burma rys. voltr. corps, promtd. to be maj.	798
		Caroll, 1st Class Asst. Surgn. C., Indian sub-medl. dept., Bengal estab., promn. of — to be senr. asst. surgn., with hony. rank of lt., approved	713
		Carpendale, Cadet M. M., from the royal mily. college, to be 2nd-lt. with a view to his apptd. to the I.S.C.	699
		Carr, Mr. E. S., depy. consvr. of forests, 1st grade, Burma, to offe. as consvr., 3rd grade, in charge of the Assam forest circle, 481; confirmed as consvr. of forests, 3rd grade	857
		Carr, Capt. H. G., B.A., services of — placed at displ. of the govt. of Burma for employment in the Burma mily. police	525

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Carreok, 4th Class Asst. Surgn. F. E. R., Indian sub-medl. dept., Madras comd., promtd. to 3rd class	535	Channer, 2nd-Lt. B. G., from the unattd. list, admn. of — to the I.S.C., as lt., approved, 717; admn. of — to the I.S.C. as 2nd-Lt., approved	808
Carroll, 1st Class Asst. Surgn. G. T., Indian sub-medl. dept., Madras estabtd., promn. of — to senr. asst. surgn., with hony. rank of lt., approved	718	Chapman, 1st Class Sergt.-Instr. R. W., 1st battn., G. I. P. ry. voltr. rifle corps, granted the silver medal	812
Carruthers, 2nd-Lt. J. H. de W., I.S.C., promtd. to be lt., subject to H. M.'s approval	947	Charles, Maj. B. H., M.D., I.M.S., Bengal estabtd., promn. of — to lt.-col., approved	532
Carr-White, Capt. P., I.M.S., Madras estabtd., promn. of — to maj., approved, 582; granted priv. leave, and also furlo. in continuation	768	Charlton, Store-Sergt. J., ord. dept., southern circle, to be sub-condr.	947
Carson, Mr. C. W. C., asst. acctt. genl. and inspr. of local fund acct., Burma, granted priv. leave, 528; apptd. to act temply. as comptr., Hyderabad	808	Chase, Mr. J. H., asst. traffic supdt. (on probn.), confirmed in his apptt. in class III, grade 4, of superior reve. estabtd. of state rys.	813
Carter, Capt. C. M., 14th Sikhs, to remain in China on the ry. staff till transfer of the ry. to the Chinese	615	Chatterboj Singh, jemdr., on probn., 4th (Prince Albert Victor's) Rajput infy., confirmed in that rank	670
Carter, Lt. R. M., I.M.S. (Bombay comd.), reptd. his agrival at Bombay	530	Chatterton, Capt. J. B., I.S.C., promtd. to be maj., subject to H. M.'s approval, 644; promn. of — to maj., approved	902
Cartman, 2nd Class Asst. Surgn. S. A., Indian sub-medl. dept., Madras comd., promtd. to 1st class	534	Chaudhuri, Lt. M. N., M.B., I.M.S., services of — placed temply. at displ. of the govt. of Madras, 524; promtd. to be capt., subject to H. M.'s approval, 603; promn. of — to capt., approved	904
Carvalho, Mr. F. L., a supdt. in the office of the acctt. genl., Madras, apptd. chief supdt. in that office	738	Chauncey, Lt. C. H. K., I.S.C., promtd. to be capt., subject to H. M.'s approval	906
Caspersz, Mr. A., bar.-at-law, apptd. to offe. as registrar of the Diocese of Calcutta	575	Chaves, 1st Class Asst. Surgn. I., Indian sub-medl. dept., Bombay estabtd., promn. of — to senr. asst. surgn., with hony. rank of lt., approved	718
Castle, Mr. B. A. E., dist. supdt. of police, Burma, services of — replaced at displ. of the home dept., 627; services of — replaced at displ. of the govt. of Burma	656	Chenevix-Trench, Maj. G. F., I.S.C. (on priv. leave), an offg. poll. agent, 2nd class, to offe. as a poll. agent, 1st class	481
Catchpole, Mr. G. W., apptd. to be 2nd-Lt., Northern Bengal Mounted rifles	837	Cheverton, Condr. A., ord. dept., southern circle, to be depy. asst. comsy. dept. and to have the hony. rank of lt., subject to H. M.'s approval	797
Cates, Maj. G. E. H., I.S.C., promtd. to be lt.-col., subject to H. M.'s approval, 700; promn. of — to lt.-col., approved	936	China:—"The China (Whangpoo River Conservancy) order in council, 1902"	545
Catty, Lt. T. C., I.S.C., promn. of — to the rank of lt., antedated	821	Chinnappa, N., Havildar, to be jemdr., 11th Coorg infantry	569
Chadwick, Mr. W., exe. engr., 1st grade, state rys., apptd. depy. constg. engr. to the govt. of India for rys., Calcutta, 582; promtd. to be supdg. engr., 3rd class, 606; reverted to exe. engr., 1st grade	951	Chinnasami, Jemdr., to be subdr., "Queen's Own" Madras sappers and miners	669
Chagar Singh, Naick, to be jemdr., 37th Dogra infantry	501	Chree, Rev. G. J., B.D., a junr. chaplain of the church of Scotland on the Bengal estabtd., to be a senr. chaplain of that church	711
Chakravarti, Mr. J. S., to offe. in class V of enrolled list acct. dept., 550; promtd. to class V, sub. <i>pro tem.</i> of enrolled list, 613; to offe. in class IV of enrolled list	613	Christie, Mr. H., passed student of the royal Indian engineering college, Cooper's hill, apptd. to be asst. engr., 3rd grade, and posted to the Punjab	851
Chamberlayne, Lt. A., Royal Berkshire regt., attd. as a supy. to the 2nd battn., Border regt., double compy. offr., 8th Rajput infy., admtd. to the I.S.C., subject to confirmation, 658; admn. of — to the I.S.C. as lt., approved	937	Chuni Lal (E.), 3rd class hospl. asst., Indian sub-medl. dept., Bengal estabtd., promtd. to the 2nd class	811
Chambers, 2nd-Lt. P. R., I.S.C., promn. of — to lt., approved	716	Clague, Mr. W. G., offg. chief supdt. in the office of the acctt. genl., Burma, granted priv. leave, 642; granted extn. of priv. leave, 727; granted leave on m. c.	876
Chameir, Cadet J. A., from the royal mily. college, to be 2nd-Lt. with a view to his apptt. to the I.S.C.	699	Clark, Capt. A. M., Bengal-Nagpur ry. voltr. rifle corps, promtd. to be maj.	745
Chamney, Maj. H., C.M.G., 2nd-in-comd., Lumsden's corps, to be hony. maj. with permn. to wear the uniform of the corps	534	Clark, Lt. H. R., 3rd (Cadet) battn., Calcutta voltr. rifles, promtd. to be capt.	581
Chanda Singh, Havildar, from the 45th (Rattray's) Sikh infy., to be jemdr., 6th Madras infy.	729	Clark, 2nd-Lt. R. J., of the unattd. list, admtd. to the I.S.C., subject to confirmation	946
Chandler, Capt. H. G. W., I.S.C., 2nd infy., Hyderabad contgt., asst. mily. acctt., 2nd class, promtd. to be asst. mily. acctt., 1st class	808	Clarke, 2nd-Lt. B. G., of the unattd. list, admtd. to the I.S.C., subject to confirmation	946
Chandu Lal, Mr. P. C., asst. engr., 1st grade, p. w. d., promtd. to be exe. engr., 3rd grade, permtd.	910	Clarke, Mr. E. H. S., an offg. poll. agent, 1st class, reverts to his substantive grade of poll. agent, 2nd class, 859; granted the rank and powers of a depy. secy. in the foreign dept., 899; to offe. as a poll. agent, 1st class, 932; reverts to his substantive grade of poll. agent, 2nd class	933

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larke, Lt. H., B.A., apptd. to offe. as an ord. offr., 4th class	739	Cole, Rev. T. E. F., services of — placed temply. at displ. of the govt. of India in the mily. dept.	857
Clarke, Lce.-Corpl. H., 1st battn., B., B. and C. I. ry. voltrs., granted the voltr. long service medal	648	Coleridge, 2nd-Lt. P. L., I.S.C., promn. of — to Lt., approved	716
Clarke, Sub-Cond. H., supply and transport corps, Bengal, to be cond.	554	Coles, Mr. G. E., supdg. engr., 1st class, tempy. rank, irrgn., roads and buildings, p. w. d., to be supdg. engr., 1st class, perm.	941
Clarke, Col. H., R.F., exmr., class II, superior accts. branch, p. w. d., irrgn., roads and buildings, promtd. to exmr., class I, tempy.	762	Colkers, J. A., 4th class asst. surgn., Indian sub-medl. dept., Madras comd., promtd. to the 3rd class	757
Clarke, Mr. H. M. S., inspr. of police, Burma, apptd. to offe. as 8th asst. supdt., Port Blair	588	Collins, Voltr. E., Hyderabad voltr. rifles, granted the voltr. long service medal	648
Claudius, Corpl. H., Hyderabad voltr. rifles, granted the voltr. long service medal	870	Collins, Voltr. J. P., Hyderabad voltr. rifles, granted the voltr. long service medal	648
Clay, Mr. B., an asst. comr., 3rd class, Berar commn., promtd. to be an asst. comr., 2nd class, 589; reverted to be an asst. comr., 3rd class	899	Collins, Lt. L. P., 3rd battn., Worcestershire regt., attd. as a supy. to the 1st battn., Lincolnshire regt., double compy. offr., 1st battn., 4th Gurkha, admtd. to the I.S.C., subject to confirmation	946
Clements, Lt. J. E. C., I.M.S. (Bengal comd.), reptd. his arrival at Bombay	530	Collinson, Cond. J. C., ord. dept., southern circle, to be depy. asst. coms. and to have the hony. rank of Lt., subject to H. M.'s approval	947
Clementson, Mr. E. H., exe. engr., 1st grade, state rys., permtd. to retire from the service of govt.	814	Colomb, Maj. R. P., I.S.C., a depy. comr., 3rd class, Berar commn., revertd to an asst. comr., 1st class	899
Clemesha, Capt. W. W., m.b., I.M.S. (Bengal), services of — placed permty. at displ. of the govt. of Bengal	597	Colvin, 2nd-Lt. C. P., Burma rys. voltr. corps, promtd. to be Lt.	799
Clifford, Capt. F., Lumsden's corps, to be hony. capt., with permn. to wear the uniform of the corps	534	Colvin, Mr. E. G., I.C.S., a resdt., 2nd class, and offg. genl. supdt. of operations for the suppression of thagi and dakaity, apptd. to offe. as resdt. in Kashmir	711
Clifford, Mr. M. W., apptd. of — to be 2nd-Lt. in the Indian army reserve of offrs., approved	905	Condon, Capt. DeV., m.b., I.M.S. (Bombay), apptd. to offe. as an agency surgn., 2nd class, and is posted temply. as a resdy. surgn. in the Persian Gulf	858
Clifford, Cond. W. J., mily. accts. dept., Madras, promn. of — to be depy. asst. coms., with hony. rank of Lt., approved	718	Conduitt, Mr. H. W., exmr. of accts., p. w. d., irrgn., roads and buildings, permtd. to retire from the service	662
Cline, Mr. A. E., supdt., northern India salt reve., apptd. to offe. as asst. comr., northern India salt revenue	612	Coningham, Cadet M. E., from the royal mily. college, to be 2nd-Lt., with a view to his apptt. to the I.S.C.	699
Clutterbuck, 2nd-Lt. C. H., from the unattd. list, admn. of — to the I.S.C. as Lt., approved, 717; admn. of — to the I.S.C. as 2nd-Lt., approved	903	Conley, Mr. A., exmr. of accts., re-apptd. govt. exmr. of accts., Bengal-Nagpur ry.	951
Cochran, 2nd-Lt. A. C. P., I.S.C., promn. of — to Lt., approved	716	Connor, 1st Class Asst. Surgn. T. A. S., Indian sub-medl. dept., Madras estabt., promn. of — to senr. asst. surgn., with hony. rank of Lt., approved	718
Cochran, 2nd-Lt. G. W., of the unattd. list, admtd. to the I.S.C., subject to confirmation	900	Constant, Sub-Lt. E. J., R.I.M., promtd. to be Lt.	745
Cockcraft, Mr. A., apptd. to be 2nd-Lt., 2nd battn., B., B. and C. I. ry. voltrs.	950	Cook, Lt. J. R., from the King's Own Scottish Borderers, admn. of — to the I.S.C. as Lt., approved	531
Codanda Iyanniah, apptd. to be jemdr., on probn., 11th Coorg infy.	568	Cook, L., probnr. for the I.M.S., apptd. to be Lt., Bengal estabt., 714; apptt. of — as Lt., approved	833
Coelho, Voltr. G., 2nd battn., B., B. and C. I. ry. voltrs., granted the voltr. long service medal	648	Cook, Cadet W. K., from the royal mily. college, to be 2nd-Lt. with a view to his apptt. to the I.S.C.	699
Coldstream, Lt. J. C., I.S.C., promtd. to be capt., subject to H. M.'s approval, 659; promn. of — to capt., approved	936	Cooke, Capt. A. St. J., I.S.C., apptd. C.D.S.O	552
Cole, Mr. C. J., exe. engr., 1st grade, state rys., granted extn. of furlo., 620; posted to the estabt. under the dir. of ry. constn. for employment on the N.-W. ry.	801	Cooper, Maj. E. S., 31st Punjab infy., apptd. to offe. as cantt. magt. of Neemuch	913
Cole, Mr. F. E., asst. engr., 3rd grade, attd. to state rys., promtd. to be asst. engr., 2nd grade, perm.	705	Cooper, 2nd-Lt. G. O., of the unattd. list, admtd. to the I.S.C., subject to confirmation	946
Cole, Mr. H. L., asst. loco. supdt., promtd. from class III, grade 4, to class III, grade 3, of superior reve. estabt. of state rys.	940	Cooper, Capt. W., Sind voltr. rifles, resigns. his commission	907
Cole, Lt. H. W. G., Shillong voltr. rifles, resigns. his commn.	950	Copley, Sub-Cond. W. V., ord. dept., Southern circle, asst. over., gun carriage factory, Bombay, to be cond., seconded	797
Cole, Mr. S. H. M., store-keeper on the N.-W. ry., promtd. from class III, grade 2, to class III, grade 1 (sub. <i>pro tem.</i>), of superior reve. estabt. of state rys., 607; apptd. to be capt., N.-W. ry. voltr. rifles	761	Corbett, Lt. B. A., I.S.C., promtd. to be capt., subject to H. M.'s approval, 553; promn. of — to capt., approved	831
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Cornelius, Mr. E. H., passed student of the royal Indian engineering college, Cooper's hill, apptd. to be asst. engr., 3rd grade, and posted to the United Provinces of Agra and Oudh	851	United Provinces for employment as an offg. cantt. magte.	767
Cornelius, Mr. W. J., extra asst. supdt., 2nd grade, surv. of India, to be extra asst. supdt., 1st grade	656	Cowin, Lt. D. H. F., I.M.S., promtd. to be capt., subject to H. M.'s approval, 603; promn. of — to capt., approved	904
Coronation:—Notfn. regarding divine service at Christ church, Simla, on the 9th Aug. 1902, the day apptd. for the — H. M. King Edward the VII, Emperor of India, 541; tel. from the secy. of state for India to H. E. the viceroy, expressing satisfaction at the conduct and bearing of the — contgt. during their stay in England	646	Cowley, Maj. J. W., I.S.C., granted tempy. rank of lt.-col., whilst serving as regtl. comdt., Indian army, subject to H. M.'s approval	517, 880
Coronation Dārbar:—Notice to mutiny veterans desirous of attending the — at Delhi to send in their names and addresses to the local govt. or admn. in whose jurisdiction they are residing. 675; notfn. regarding a grand chapter of the Orders of the Star of India and Indian Empire to be held in the hall of audience in the fort at Delhi, 807; programme of the state entry of H. E. the viceroy and govr.-genl. into Delhi on the 29th Dec. 1902, 891; programme of the ceremonies to be observed at the —, 891; programme of the departure of H. E. the viceroy and govr.-genl. and of Their Royal Highnesses the Duke and Duches of Connaught from Delhi on the 10th Jan. 1903	9 8	Cowley, Mr. W. D. F., comptr., Hyderabad, granted priv. leave and furlo. in continuation	728
Corry, Lt. J. B., R.E., apptd. to the D.S.O. for services during the capture of Nodiz Fort in Mekran	719	Cowper, Corpl. J., G. I. P. ry. voltr., granted the voltr. long service medal	647
Corry, Lt. M., M.B., C.M., I.M.S., services of — placed tempy. at displ. of the govt. of the Punjab for employment on plague duty	524	Cox, Mr. A. F., c.s.i., comptr. and audr.-genl. and head comr. of paper currency, Calcutta, granted priv. leave	713
Costello, 2nd-Lt. J. L., I.S.C., promn. of — to lt., approved	716	Cox, Condr. G., ord. dept., northern circle, promn. of — to depy. asst. comsy., with hony. rank of lt., approved, 538; promn. of — to asst. comsy., approved	904
Cotter, Lt. E. B., R.A., apptd. to offe. as an ord. offr., 4th class	515	Cox, Maj. H. V., I.S.C., granted tempy. rank of lt.-col. whilst serving as regtl. comdt., Indian army, subject to H. M.'s approval	906
Cotton, Sir H. J. S., K.C.S.I., permtd. to resign H. M.'s Indian civil service	912	Cox, Rev. L. E., services of — placed tempy. at displ. of govt. of India in the mily. dept.	857
Cotton, Capt. W. L., 5th infy., Hyderabad contgt., to remain in China as senr. transport offr. of the reduced British conglt.	615	Cox, Maj. P. L., C.I.E., I.S.C., a poll. asst., 1st class, to be a poll. agent, 4th class, 527; reverts to poll. asst., 1st class, 527; apptd. C.I.E., 553; to be a pol. agent, 4th class, 752; transfd. to the supy. list	950
Couchman, Mr. F. D., exe. engr., 2nd grade, state rys., confirmed in apptt. as under secy. to the govt. of India, p. w. d.	801	Cox, Lt. T. S., 16th Bengal lancers, to remain in China on the ry. staff till transfer of the ry. to the Chinese	615
Coulter, Sergt. R., misc. list, Madras, chief warder, mily. prison., Thayetmyo, promtd. to the grade of sub-condr.	810	Cox, Capt. W. H., I.M.S., apptd. to the D.S.O. for services during the Mahsud-Waziri operations	719
Courtenay, Mr. W., depy. exmr., class II, superior acots. branch, p. w. d., irrgn., roads and buildings, promtd. to depy. exmr., class I, supy., tempy.	762	Coxe, Lt. R. K., Assam-Bengal ry. voltr. rifles, resigns his commn.	939
Courthope, Mr. E. A., apptd. to be asst. consvr. of forests, 2nd grade, and posted to the United Provinces	914	Coxhead, Bt.-Col. J. A., c.n., R.A., apptd. to offe. as col. on the staff royal arty., Punjab comd.	515
Coutts, Mr. E. G., exe. engt., 3rd grade, attd. to state rys., promtd. to exe. engr., 2nd grade, permtd., 557; placed on spl. duty	872	Coyle, 1st Class Sergt.-Instr. M., Calcutta light horse, of the Punjab-Bengal unattd. list, awarded silver medal	812
Cowie, Mr. C. F., to offe. in class IV of the enrolled list, acott. dept., 876; to offe. in class V of the enrolled list	945	Craig, 2nd-Lt. H. A., Burma rys. voltr. corps, promtd. to be lt.	799
Cowie, Lt. H. E. C., D.S.O., R.E., to remain in China on the ry. staff till transfer of the ry. to the Chinese	615	Craig, Depy. Comay., with hony. rank of Capt. S., supply and transport corps, Bengal, retirement of —, approved	905
Cowie, Capt. W. A. L., 15th Sikh infy., apptd. to offe. as cantt. magte. of Peshawar, 655; services of — placed tempy. at displ. of the govt. of the		Craker, Sergt. C., Burma rys. voltr. corps, granted the voltr. long service medal	648
		Crane, Lt. C. E., Lumsden's corps, to be hony. lt. with permission to wear the uniform of the corps	534
		Craster, Lt.-Col. J. C. B., I.S.C., retirement of — from the service, approved	538
		Craven, Lt. T. L., from the 7th Hussars, admn. of — to the I.S.C. as lt., approved	832
		Crawford, Mr. E. L., passed student of the royal Indian engineering college, Cooper's hill, apptd. to be asst. engr., 3rd grade, and posted to the Punjab	851
		Creagh, Col. O'M., v.c., I.S.C., apptd. C.B., 551; to remain in China in comd. of the reduced British contingent	614
		Crichton, Capt. R. T., I.S.C., promtd. to be maj., subject to H. M.'s approval, 644; promn. of — to maj., approved	902
		Crimmin, Maj. J., c.i.e., v.c., I.M.S. (Pombay establt.), promtd. to be lt.-col., subject to H. M.'s	743

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Dane, Lt.-Col. A. H. C., M.D., I.M.S. (Bombay), an agency surgn., 1st class, and adminstr. medl. offr. in C. I., services of — placed at displ. of H. E. the c.-in-c. in India, 768; promtd. to be col., subject to H. M.'s approval, 881; date from which tenure of apptt. of — to reckon	881	Davis, 2nd-Lt. C. T., from the unattd. list, admn. of — to the I.S.C. as lt., approved, 717; admn. of — to the I.S.C. as 2nd-lt., approved	903
Dane, Mr. L. W., I.C.S., a resdt., 2nd class, and on spl. duty in the foreign dept., apptd. to offe. as secy. to the govt. of India in the foreign dept.	876	Davis, 2nd-Lt. G. E. P., I.S.C., promtd. to be lt., subject to H. M.'s approval, 579; promn. of — to lt., approved	903
Dani, Mr. D. (d.), passed student of the Royal Indian engineering college, Cooper's hill, apptd. asst. engr., 3rd grade, state rys., posted to the Ranaghat-Murshidabad sec. of ry.	872	Davis, Col. G. M., M.D., C.B., D.S.O., I.M.S. (Bengal), prinl. medl. offr., presdy. dist., permtd. to retire from the service, subject to H. M.'s approval, 811; retirement of — from the service, approved	937
Daniel, J., 2nd class hospl. asst., Indian sub-medl. dept., Bombay comd., promtd. to the 1st class	869	Davis, Voltr. J., Bombay voltr. rifles, granted the voltr. long service medal	843
Darbari Lal (E.), 1st class hospl. asst., Indian sub-medl. dept., Bengal estabtd., promtd. to be 2nd class senr. hospl. asst., ranking as jemdr., subject to H. M.'s approval	874	Davis, Voltr. J., Hyderabad voltr. rifles, granted the voltr. long service medal	870
Darola Singh, Havildar, to be jemdr., 13th Bombay infy.	880	Davis, Maj. R. E. S., M.N., I.M.S. (Madras estabtd.), promtd. to be lt.-col., subject to H. M.'s approval	742
Dataram Singh, Jemdr., to be subdr, 4th Bombay rifles	702	Davis, Mr. W. S., a poll. asst., 2nd class, apptd. to offe. as a poll. agent, 4th class, and is posted as first asst. to the agent to the govr.-genl. in Baluchistan	727
Datta, Mr. K., a suplt. in the office of the acctt.-genl., Bengal, apptd. to act as a chief suplt. in that office	668	Davys, G. I., probnr. for the I.M.S., apptd. to be lt., Punjab estabtd., 714; apptt. of — to lt., approved	833
Datta, Mr. K. L., asst. acctt. genl. and inspr. of local fund acctt., Madras, granted extn. of priv. leave, 550; promtd. to class III, sub. <i>pro tem.</i> , of the enrolled list of the finl. dept.	613	Daw, Sergt. W. H., 1st battn., G. I. P. ry. voltrs., granted the voltr. long service medal	869
Daulat Ram (E.), native mily. pupil, admtd. into the Indian sub-medl. dept., Bengal estabtd., as 3rd class hospl. asst.	569	Dawson, Mr. F. G. R., exe. engr., 3rd grade, attd. to state rys., promtd. to be exe. engr., 2nd grade, permanent	705
Daulat Singh (E.), 3rd class hospl. asst., Indian sub-medl. dept., Bengal estabtd., promtd. to the 2nd class	811	Dawson, Lt.-Col. H. L., C.B., C. I. horse, apptd. to be comdr., Royal Victorian Order	698
Daunt, Capt. B. R., I.S.C., double compy. comdr., 19th Bombay infy., period for which — held charge of the current duties of the office of cantt. magte. of the cantt. of Baroda, in addit. to his mily. duties	898	Dawson, Mr. W. H., I.C.S., services of — replaced at displ. of the home dept., 934; services of — replaced at displ. of the govt. of Burma	944
David, Mr. I. E., offg. dist. suplt. of police of the civil and mily. station of Bangalore, apptd. to be supdt. of ry. police in the Mysore state, and invested with all the powers which are conferred by notfn. in foreign dept., No. 507-I., dated 6th Feb. 1896, as modified, on the suplt. of ry. police	688	D'Cruze, Corpl. F. J., 2nd battn., B., B. and C. I. ry. voltrs., granted the voltr. long service medal	871
Davidson, 2nd-Lt. H. M., I.S.C., promtd. to be lt., subject to H. M.'s approval, 579; promn. of — to lt., approved	903	D'Cruze, Voltr. H. W., N.-W. ry. voltr. rifles, granted the voltr. long service medal	648
Davidson, Col. J., I.S.C., apptd. C.B., 551; transfd. to the unemployed supy. list	742	Deane, Lt. D., I.S.C., promtd. to be capt., subject to H. M.'s approval, 701; correction of date of relinquishing of his commn. in the 15th battn., the Impl. Yeomaury (in South Africa), 847; promn. of — to capt., approved	936
Davidson, Mr. L., I.C.S., apptd. as comr. of Coorg	888	Deane, Maj. F. B., I.S.C., promtd. to be lt.-col., subject to H. M.'s approval, 700; promn. of — to lt.-col., approved	936
Davidson-Houston, Lt. C. E. D., I.S.C., promtd. to be capt., subject to H. M.'s approval, 701; promn. of — to capt., approved	881	Deane, Maj. H. E., R.A.M.C., services of — replaced at displ. of H. E. the c.-in-c. in India	912
Davies, Rev. G. M., a chaplain on the Bengal (Calcutta) ecol. estabtd., apptd. to be chaplain of Pachmarhi, C. P.	874	Deaths:—Reports of — read. in the mily. dept., 538, 581, 605, 619, 649, 661, 703, 722, 731, 800, 822, 849, 871, 884, 908,	939
Davies, Mr. H., depy. exmr., class II, superior acctt. branch, p. w. d., irrign., roads and buildings, promtd. to depy. exmr., class I, tempy., 762; reverted to depy. exmr., class II	932	DeBerry, 3rd grade Comdr. T. A. L., R.I.M., to be comdr., 2nd grade	520
Davis, Voltr. O. K., E. I. ry. voltr. rifles, granted the voltr. long service medal	869	Debi-Parghad (E.), 2nd class hospl. asst., Indian sub-medl. dept., Bengal estabtd., promtd. to the 1st class	810
		Debi Singh, Kot-Dafadar, to be jemdr., 19th Bengal lancers (Fane's horse)	757
		DeBrath, Maj. (substantive Col.) E., I.S.C., promtd. to be lt.-col., subject to H. M.'s approval, 700; promn. of — to lt.-col., approved	936
		Decroetlogon, Rev. C. E. C., services of — placed temply. at displ. of the govt. of India in the mily. department	857
		DeGruchy, 2nd-Lt. F. A. L., of the unattd. list, admtd. to the I.S.C., subject to confirmation	946
		DeKoster, Mr. A., provisional apptt. of — as vice-consul for the Netherlands, at Calcutta, with persnl. rank of consul, recognised, 565; apptt. of	

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— as consul for the Netherlands at Calcutta, provisionally recognised, 657; provisional recognition of the apptt. of — as consul for the Netherlands at Calcutta, confirmed	898	Devlin, Sergt. P., Midland ry. voltr. rifles, granted the voltr. long service medal	870
Delaney, Mr. J., depy. exmr., 2nd grade, mily. accts. dept., promtd. to be depy. exmr., 1st grade	803	Dew, Capt. A. B., I.S.C., an offg. poll. asst., 1st class, to offe. as a poll. agent, 4th class, 482, 512; to be a poll. asst., 2nd class, 527; reverts to poll. asst., 3rd class, 527; reverts to offg. poll. asst., 1st class, 576; posted temply. as poll. agent in Zhob, 768; to offe. as a poll. agent, 4th class, 858; reverts to offg. poll. asst., 1st class	858
Delmerick, Voltr. C. S., Rohilkhand voltr. rifles, granted the voltr. long service medal	648	Dewar, 2nd-Lt. D. T., Cossipore arty. voltrs., promtd. to be lt.	907
Dempster, Mr. F. E., c.i.e., supdt., 1st grade, and tempy. chief supdt., Indian tel. dept., promtd. to be chief supdt., permtd.	522	Dewa Ram, Jemdr., to be subdr., 12th Bombay infy.	604
Dempster, Condr. J., ord. dept., southern circle, to be depy. asst. comsy. and to have the hony. rank of lt., subject to H. M.'s approval, 502; promn. of — to depy. asst. comsy., with hony. rank of lt., approved	834	Dewa Singh, Jemdr., to be subdr., 1st Sikh infy., P. F. force	518
Dening, Col. (Brigdr.-Genl.) L., d.s.o., col. on the staff, Delhi, and offg. in comd. of the Derajat dist., confirmed as a dist. comdr., 2nd class, with tempy. rank of brigdr.-genl.	578	Dewing, Capt. R. H., I.S.C., promtd. to be maj., subject to H. M.'s approval, 614; promn. of — to maj., approved	902
Dennys, Lt.-Col. C. J., I.S.C., cantt. magte., Kasauli, granted priv. leave, with leave out of India in continuation	874	Dhanbir Thapa, Jemdr., to be subdr., 43rd Gurkha rifles	797
Dennys, Mr. E. A., exmr. of p. w. accts., United Provinces, apptd. exmr. of p. w. accts., Punjab	559	Dhanpat Rai, Jemdr., from the 6th Jat light infy., to be ressaider, 3rd Madras lancers	720
Dennys, Capt. H. T., I.S.C., a dist. supdt. of police, Punjab, offtd. as asst. at head-qrs. to genl. supdt. of operations for the suppression of thagi and dakaiti, 752; services of — replaced at displ. of the govt. of Punjab	752	Dharm Dal Limbu, Havildar, from the 2nd battn., 1st Gurkha rifles, to be jemdr., 8th Gurkha rifles	848
Dent, Cadet W., from the royal mily. college, to be 2nd-lt. with a view to his apptt. to the I.S.C.	699	Dhian Singh, Havildar, to be jemdr., 33rd Burma infantry	659
Denton, Depy. Asst. Comsy. and Hony. Lt. A., supply and transport corps, Bengal, to be asst. comsy., 645; promn. of — to asst. comsy., approved	904	Dias, P., 1st class asst. surgn. (seconded), Indian sub-medl. dept., Bombay comd., to be senr. asst. surgn. with hony. rank of lt. (seconded), subject to H. M.'s approval, 518; promn. of — to senr. asst. surgn. with hony. rank of lt., approved	834
DeRenzy, Surgn.-Genl. A. C. C., c.b., I.M.S. (retired), apptd. K.C.B.	551	Dick, Maj. A. R., 2nd Punjab cavy., to remain in China on the ry. staff till transfer of ry. to the Chinese	615
DeRhePhilippe, Mr. G. W. V., exmr. of accts., attd. to office of exmr. of accts., O. and R. ry., apptd. to offe. as exmr. of p. w. accts., United Provinces, in class III of exmr.	559	Dickinson, Lt. W. H., m.b., I.M.S., apptd. to be a probnr. in the chemical exmr.'s dept., and is attd. to the Bombay laboratory, 480; promtd. to be capt., subject to H. M.'s approval	603
Desmazures, Mr. L. C., store-keeper, promtd. from class II, grade 2, to class II, grade 1, of superior rev. establt. of state rys.	504	Dickinson, Lt. W. H., I.S.C., promn. of — to capt., approved	904
DeSouza, Voltr. B., G. I. P. ry. voltrs., granted the voltr. long service medal	648	Dickson, Depy. Asst. Comsy. and Hony. Lt. J., ord. dept., southern circle, to be asst. comsy., 644; promn. of — to asst. comsy., approved	904
DeSouza, J. E., 1st class asst. surgn., Indian sub-medl. dept., Bombay comd., to be senr. asst. surgn., with hony. rank of lt., subject to H. M.'s approval, 518; promn. of — to senr. asst. surgn., with hony. rank of lt., approved	834	Dickson, Hony. Capt. R., depy. comsy., ord. dept., northern circle, permtd. to retire from the service, subject to H. M.'s approval, 867; retirement of — from the service, approved	937
DeSouza, 2nd Class Asst. Surgn. P. N., Indian sub-medl. dept., Bombay comd., to be 1st class asst. surgeon.	729	Dinshaw, Mr. R. D., apptt. of — as actg. consul for Portugal at Aden, recognised	667
Despeissis, Mr. J., m.a., exe. engr., 2nd grade, supy., attd. to state rys., promtd. to exe. engr., 1st grade, supy., permtd.	537	Dinwiddie, Mr. R., depy. exmr., class II, supy. superior accts. branch, p. w. d., irrign., roads and buildings, promtd. to depy. exmr., class I, supy. temporary	768
Devasshayam, Bahadur, Subdr., to be subdr.-maj., Queen's Own Madras sappers and miners	701	Disturbances:—Frontier militia corps and battns. of mily. police commanded by mily. offrs. (or detachments from such units), when engaged in mily. operations in conjunction with regular troops, to come under the orders of the genl. or other mily. offr. comdg. the field	670
Devenish, Mr. J. A., exe. engr., 1st grade, services of — replaced at displ. of the p. w. d., 736; services of — replaced at displ. of the govt. of the United Provinces	815	Ditmas, Capt. A. R., I.S.C., apptd. to be supply and transport offr., 3rd class	808
Devine, 2nd Class Asst. Surgn. A., Indian sub-medl. dept., Bombay establt., to be 1st class asst. surgn.	729	Dixon, Mr. E., asst. supdt., class VII, 2nd grade, Indian tel. dept., permtd. to resign his apptt.	796
		Dr Lima, Voltr. B. J., Hyderabad voltr. rifles, granted the voltr. long service medal	648
		Dodd, Cadet A. H. R., from the royal mily. college, to be 2nd-lt., with a view to his apptt. to the I.S.C.	699

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Dolton, Mr. J. A., apptd. to be sub-lt., Rangoon naval voltrs.	836	Dudgeon, Capt. R. deS., I.S.C., 25th Bombay rifles, apptd. to be asst. mily. acctt., 3rd class (on probation)	739
Donnan, Capt. W., I S.C., asst. mily. acctt., 1st class promtd. to be mily. acctt., 4th class	739	Dudley, Cadet L. G., from the royal mily. college, apptd. to be 2nd-lt. with a view to his apptt. to the I.S.C.	699
Doraisawmy Pillai, S.C., 3rd class hospl. asst., Indian sub-medl. dept., Madras comd., promtd. to the 2nd class	616	Duff, Col. B., c.B., c.I.E., I.S.C., depy. adjt. genl. in India, apptd. to be a dist. comdr., 2nd class, with tempy. rank of brigdr.-genl.	698
Doran, Mr. P. J. W., extra asst. supdt., 2nd grade, surv. of India, to be extra asst. supdt., 1st grade	727	Duff, Mr. H. H., inspr. of police, Burma, apptd. to be 8th asst. supdt., Port Blair, 542; to offe. as 7th asst. supdt.	588
Dorkins, Condr. A. J., ord. dept., northern circle, to be depy. asst. comsy. and to have the hony. rank of lt., subject to H. M.'s approval, 502; promn. of — to depy. asst. comsy., with hony. rank of lt., approved	834	Duffy, Sub-Condr. T. A., Bengal misc. list, to be conductor	508
Dove, Voltr. N., Bangalore rifle voltrs., granted the voltr. long service medal	647	Duke, Maj. A. L., M.B., I.M.S. (Bengal), an agency surgn., 2nd class, and agency surgn., Meshed, granted priv. leave, and also furlo. in continuation thereof	667
Dover, Mr. F. C. W., exmr., class IV, 2nd grade, superior acctt. branch, p. w. d., to be exmr., class IV, 1st grade, sub. <i>pro tem.</i>	952	Duke, Lt.-Col. J., I.M.S. (Bengal), resdy. surgn., Kashmir, permtd. to retire from the service, subject to H. M.'s approval	848
Doveton, Lt. H. J., from the South Wales Borderers, admn. of — to the I.S.C. as lt., approved	531	Dula, Jemdr., to be subdr., Merwara battn.	646
Doveton, Capt. J. H., 16th Bengal cavy., to remain in China on the ry. staff till transfer of the ry. to the Chinese	615	Dumergue, Mr. J. W. F., I.C.S., nominated to be an addl. member of the legis. council of the govr.-genl., 573; resignation by — of his office of addl. member of the legis. council of the govr.-genl., accepted	665
Downes, Maj. W. K., D.S.O., I.S.C., promtd. to be lt.-col., subject to H. M.'s approval, 700; promn. of — to lt.-col., approved	935	Dunbar, Lt. Sir G. D. S., <i>Bart.</i> , Cameron Highlanders, attd. as a supy. to the 2nd battn., King's royal rifle corps, double compy. offr., 31st Punjab infy., admtd. to I.S.C., subject to confirmation, 567; admn. of — to the I.S.C. as lt., approved	902
Downing, Lt. A. K. W., Nilgiri voltr. rifles, promtd. to be capt.	849	Dunbar, Store-Sergt. W., ord. dept., southern circle, to be sub-condr.	644
Doyle, Lt.-Col. B., I.M.S. (Bengal), permtd. to retire from the service, subject to H. M.'s approval, 702; retirement of — from the service, approved	835	Duncan, Mr. A. A., apptd. to be asst. engr., R. I. M.	660
Doyle, Sub-Condr. M. J., supply and transport corps, Bengal, to be condr.	554	Duncan, Maj. G., I.M.S., Bengal establt., promn. of — to lt.-col., approved	532
Drake-Brookman, Capt. V. G., I.M.S. (Bengal), an agency surgn., 2nd class, granted furlo., 657; posted as agency surgn. in the Eastern States of Rajputana	806	Dunford, 2nd-Lt. C. E., 1st battn., B., B. and C. I. ry. voltrs., promtd. to be lt.	660
Drawbridge, Rev. W. H., chaplain of Pachmarhi. C. P., services of — placed at displ. of the govt. of Bengal	526	Dunn, 2nd-Lt. H. S., Upper Burma voltr. rifles, promtd. to be lt.	570
Drew, Depy. Asst. Comsy. and Hony. Lt. G., barrack mr., 1st class, mily. works services, Madras, promtd. to the grade of asst. comsy.	882	Dunne, Mr. A. M., registrar of the Diocese of Calcutta, granted leave	575
D'Rozario, 1st Class Asst. Surgn. J. E., Indian sub-medl. dept., Bombay establt., promn. of — to senr. asst. surgn., with hony. rank of lt., approved	718	Dunne, Mr. F. P., exmr., class IV, 3rd grade, superior acctt. branch, p. w. d., rys., promtd. to be exmr., class IV, 2nd grade, permt., 650; apptd. to offe. as govt. exmr. of acctt., E. I. ry.	823
D'Silva, Voltr. P., Hyderabad voltr. rifles, granted the voltr. long service medal	648	Dunsford, 2nd-Lt. B. W. E., Bedfordshire regt., double compy. offr., 19th Punjab infy., admtd. to I.S.C., subject to confirmation	796
D'Souza, 3rd Class Hospl. Asst., Indian sub-medl. dept., Bombay comd., promtd. to 2nd class	535	Dunsterville, Capt. L. C., 20th Punjab infy., to remain in China on the ry. staff till transfer of ry. to the Chinese, 615; promtd. to be maj., subject to H. M.'s approval, 644; promn. of — to maj., approved	902
D'Souza, Voltr. C., 1st battn., B., B. and C. I. ry. voltrs., granted the voltr. long service medal	870	Durand, Col. A. G. A., c.B., c.I.E., late of the I.S.C., apptd. to be one of H. M.'s hon'ble corps of gentlemen-at-arms	880
D'Souza, Voltr. M. X., Bombay voltr. rifles, granted the voltr. long service medal	870	Durant, Mr. W. E., exmr., class IV, 3rd grade, superior acctt. branch, p. w. d., rys., promtd. to be exmr., class IV, 2nd grade, sub. <i>pro tem.</i> , 650; permtd. to retire from the service	704
D'Souza, Voltr. P. F., 2nd battn., B., B. and C. I. ry. voltrs., granted the voltr. long service medal	648	Duxbury, Lt. G. R., Bombay voltr. arty., resigns his commission	798
Ducat, Capt. C. T., I.S.C., an offg. poll. asst., 1st class, to offe. as a poll. agent, 4th class, 932; reverts to offg. poll. asst., 1st class, 933; to offe. as a poll. agent, 4th class, 933; reverts to offg. poll. asst., 1st class	933	Dyer, Lt. H. R., 3rd Dragoon guards, attd. as a supy. to the 2nd battn., Connaught Rangers, double	
Duckworth, H., 4th class asst. surgn., Indian sub-medl. dept., Madras comd., promtd. to the 3rd class	759		

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Govindarajulu, Jemdr., to be subadr., 9th Madras infantry	535	Green, 2nd-Lt. C. H. V. (supy. list, Agra voltr. rifles), apptd. to be lt., 2nd (Presdy.) bat'n., Calcutta voltr. rifles	837
Govindasami, Havildar, from the 2nd battn., Moplah rifles, to be jemdr., 15th Madras infy.	757	Greenaway, 2nd-Lt. H., I.S.C., promtd. to be lt., subject to H. M.'s approval, 517; promn. of — to lt., approved	523
Gracey, Lt. T., R.E., asst. engr., 2nd grade, state rya., transfd. tempy. to the superior reve. estab. of state rya. for employment as an asst. traffic sup't., and services of — placed at displ. of the dir. of ry. traffic for employment on the N.-W. ry.	901	Greene, Mr. A. N., apptd. to be 2nd-lt., 3rd (Cadet) battn., Calcutta voltr. rifles	618
Graham, 2nd Lt. D. S., I.S.C., promtd. to be lt., subject to H. M.'s approval 579; promn. of — to lt., approved	903	Greenfield, Col. R. M., British service, asst. adjt. genl., army head-qrs., India, apptd. to be depy. adjt. genl., Bombay comd., with tempy. rank of bridgr.-genl.	900
		Greenwood, A., 2nd class asst. surgn., Indian submedl. dept., to be 1st class asst. surgn.	503
		Greeven, Mr. R., I.C.S., placed on spl. duty in the legis. dept. of the govt. of India, 725; apptd. to offe. as depy. secy. in the legislative dept. of the govt. of India	766
		Gregory, Voltr. T., 2nd Punjab (Simla) voltr. rifles, granted the voltr. long service medal	647
		Greig, Lt.-A. W., I. M. S., Bengal comd., reptd. his arrival at Bombay	530
		Greig, Lt. E. D. W., M. B., I. M. S., promtd. to be capt., subject to H. M.'s approval, 603; promn. of — to capt. approved	603
		Grew, Corp'l. C., 1st battn., P. B. and C. I. ry. voltrs., granted the voltr. long. service medal	643
		Grey, Mr. F. W., apptd. to be 2nd-lt., Hyderabad voltr. rifles	647

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Grey, Cadet J., from the royal milly. college, to be 2nd-lt. with a view to his apptt. to the I. S. C.	699	Gwyn, Cadet A. H., from the royal milly. college, Kingston, Canada, to be 2nd-lt. with a view to his apptt. to the I.S.C.	700
Grieff, Sergt. G. A., E. I. ry. voltr. rifles, granted the voltr. long service medal	809	Gwyther, Mr. W. B., exe. engr., 1st grade, and offg. supdg., engr., irrqn., roads and buildings, p. w. d., promtd. to supdg. engr., 3rd class, tempy.	521
Griffith, Ven'ble H. W., archdeacon of Lahore, services of — placed temply. at displ. of the govt. of India in the milly. dept.	857	Gyan Singh, subdr., 12th Burma infy., apptd. to the 2nd class of the Order of British India with title of <i>Bahadur</i>	745
Griffith, Tempy. Capt. J. G., Lt. I. S. C., 1st battn., the impl. Yeomanry (in South Africa), relinquishes his apptt.	578		
Griffiths, Lt.-Col. W. E., I.M.S. (Bengal), 20th (Duke of Cambridge's Own) Punjab infy., permtd. to retire from the service, subject to H. M.'s approval	743	H	
Grimston, Lt. L. A., Assam valley light horse, promtd. to be capt.	836	HABDU RAM, Jemdr., to be subdr., 23rd Bombay rifles	886
Grindley, Sub-Cond'r. W. H., supply and transport corps, Bengal, to be cond'r.	645	Habib Shah, Havildar, 1st Punjab infy., to be jemdr. 24th Madras infy.	674
Gronbe, Capt., G. P. I., I.M.S., services of — placed temply. at displ. of the foreign dept. for employment on plague duty at Bangalore	856	Habib Shah, Jemdr., to be subdr., 24th Madras infantry	867
Grove, Mr. W. E. U., of the Burma police, services of — replaced at displ. of the home dept.	526	Hackett-Wilkins, Lt.-Col. T. J., I.M.S., resigns his apptt. as medl. offr., Malabar voltr. rifles	888
Grover, Maj. (Bt.-Lt.-Col.) M. H. S., I.S.C., promtd. to be lt.-col., subject to H. M.'s approval, 700; promn. of — to lt.-col., approved	936	Hadow, Mr. F. A., asst. engr., 1st grade, att'd. to state rys., promtd. to exe. engr., 3rd grade, tempy., 557; apptd. to be 2nd-lt., E. B. S. ry. voltr. rifles	939
Groves, Mr. H., chief engr., 3rd class, and chief engr., 1st class, tempy. rank, p. w. d., irrqn., roads and buildings, to be chief engr., 2nd class, permtd., and chief engr., 1st class, tempy., 663; to be chief engr., 1st class, permtd.	663	Hagger, Lt. R. L., I.M.S., Bombay comd., reptyd. his arrival at Bombay	530
Grubert, Voltr. S., 1st battn., G. I. P. ry. voltrs., granted the voltr. lony service medal	869	Haidar Ali, Mr., an extra asst., comr., 4th class, Berar commn., apptd. to be an extra asst. comr. 3rd class	627
Gucht, 2nd-Lt. G. T. V., I.S.C. promn. of — to lt., approved	531	Haig, Capt., P. B., m.b., I.M.S. (Bengal), services of — placed temply. at displ. of the govt. of the Punjab for employment on plague duty	874
Gujar Singh, Havildar, to be jemdr., 5th Punjab infy., P. F. force	660	Haig, Maj. P. W., asst. and secy. for Berar to the resdt., Hyderabad, transfl. to supy. list	519
Gulistan, <i>Bahadur</i> , Subadar, late 24th Punjab infy., apptt. of — to the 2nd class of the Order of British India with title of <i>Bahadur</i> antedated	744	Haig, Maj. T. W., I.S.C., an offg. poll. agent, 3rd class, reverts to offg. poll. agent, 4th class	737, 858
Gul Jahan Khan, Jemdr., to be reassidar, 19th Bengal lancers (Fane's horse)	757	Haines, Mr. R., apptd. to the superior accts. branch of the p. w. d. as an asst. exmr., 1st grade, and is posted to the office of the exmr. of p. w. accts., Bombay	851
Gulmir, Havildar, to be jemdr., 28th Punjab infy.	659	Hakim Khan, Jemdr., to be subdr., 12th Burma infantry	811
Gunpatrao Ghag, Colour-Havildar, to be jemdr., 16th Bombay infy.	867	Hall, Lt.-Col. G. C., I.M.S., Bengal estabt., promn. of — to col., approved, 717; permtd. to retire from the service, subject to H. M.'s approval	848
Guppy, Asst. Engr. E., R.I.M., promtd. to be engr.	605	Hall, Sub-Cond'r. J., ord. dept., northern circle, on probn., confirmed in his present grade	797
Gupta, Mr. J., I.C.S., services of — placed at displ. of the foreign dept.	736	Hall, Lt. R. E. C., I.S.C., 8th Bombay infy., asst. mily. acctt., 3rd class, promtd. to be asst. mily. acctt., 2nd class	739
Gurdit Singh, Havildar, to be jemdr., 4th Punjab infy., P. F. force	675	Hallett, Lt. R. L. H., I.S.C., 18th Musalman Rajput infy., apptd. to be supply and transport offr., 6th class, on probn.	670
Gordon, Capt. B. E. M., C.I.E., D.S.O., I.S.C., an offg. poll. agent, 3rd class, to offe. as a poll. agent, 2nd class, 481, 512; granted priv. leave and furlo. in continuation thereof, 787; reverts to offg. poll. agent, 3rd class	859	Halliday, Mr. A. T., asst. supdt. of police, Bengal, services of — placed at displ. of the hon'ble the chief comr. of Assam	686
Gurmukh Singh, Havildar, to be jemdr., 13th Burma infantry	811	Halliday, Capt. H. M., I.S.C., offg. depy. comr., 2nd class, Assam, transfd. to the supy. list	883
Gurparshad Singh, Havildar, to be jemdr., 4th (Prince Albert Victor's) Rajput infy.	645	Halliday, Lt. S. G., I.S.C., promtd. to be capt., subject to H. M.'s approval	796
Gurr, Voltr. H. S., G. I. P. ry. voltrs., granted the voltr. long service medal	648	Hallway, H., probnr. for the I.M.S., apptd. to be lt., Punjab estabt., 714; apptt. of — as lt., approved	833
Guteraloh, Lt.-Col. F. N., 2nd battn., B., B. and C. I. ry. voltr. rifles, resigns his commn.	570	Halpin, Loc.-Sergt. A. W. O., E. I. ry. voltr. rifles, granted the voltr. long service medal	869
Gwathin, Col. F. S., I.S.C., apptd. C.B.	551	Hamid-ur-Zafar Khan, <i>Khan Bahadur</i> , Munshi, services of — replaced at displ. of the govt. of the United Provinces	752
Gwyer, Sub-Lt. V. E., I.S.C., promn. of — to lt., approved	832		

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Hamilton, Lt. C. A. B., Gloucestershire regt., att'd. as a supy. to the 2nd battn., Argyll and Sutherland Highlanders, double compy. offr., 5th regt. of Bengal (light) infy., admt'd. to I.S.C., subject to confirmation	714	Harington, The Hon'ble Mr. Justice, a judge of the high court at Fort William in Bengal, granted priv. leave	564
Hamilton, Bt.-Col. E. O. F., c. n., British service, to comd. a 2nd class dist. in India, with tempy. rank of bridgr.-genl.	801	Harington, Mr. H. S., supdg. engr., 1st class, supy., p. w. d., rys., promtd. to be chief engr., 3rd class, supernumerary	608
Hamilton, Maj. G. F. D., I.S.C., apptd. to be supply and transport offr., 2nd class	484	Hari Singh, Jemdr., to be risaldar, H. E. the govr.'s body guard, Madras	674
Hamilton, Lt.-Col. H., m.d., I.M.S., Bengal estab't., promtd. to be col., subject to H. M.'s approval, 797; date from which tenure of apptt. of — to reckon	797	Hari Singh, Kot-Dafadar, to be jemdr., 2nd Bombay lancers	847
Hamilton, Mr. I. G. J., apptd. to offe. in the 2nd grade of depy. post mr. genl., 668; granted priv. leave	876	Harkbir Alea, Havildar, from the 10th Gurkha rifles, to be jemdr., 8th Gurkha rifles	841
Hamilton, Capt. R. E. A., I.S.C., an offg. poll. asst., 2nd class, reverts to his substantive grade of poll. asst., 3rd class, 576; to offe. as a poll. asst., 2nd class, 576; reverts to his substantive grade of poll. asst., 3rd class, 739. 859; to offe. as a poll. asst., 2nd class, 859; reverts to his substantive grade of poll. asst., 3rd class	859	Harkdoj Suba, Jemdr., from the 44th Gurkha rifles, to be subdr., 1th Gurkha rifles	841
Hamilton, Mr. W. F., apptt. of — as actg. consul for Siam at Bombay, recognised	899	Harkness, 2nd-Lt. H. L., North Staffordshire regt., squad. offr., 1st lancers, Hyderabad contgt., admt'd. to I.S.C., subject to confirmation, 818; promtd. to rank of lt. in the I.S.C., subject to H. M.'s approval	818
Hamira, Havildar, to be jemdr., Morwara bat'n.	646	Harley, Lt. T. W., I.M.S., Madras comd., rept'd. his arrival at Bombay	530
Hamlin, 4th Class Asst. Surgn. A. E., Indian sub-medl. dept., Madras estab't., promtd. to the 3rd class	535	Harman, Col. C. E., half-pay British service, apptd. to offe. as a dist. comdr., 2nd class, with tempy. rank of brigdr.-genl.	755
Hammond, 2nd Class Sergt.-Instr. W. J., 1st battn., Calcutta voltr. rifle corps, and of the Punjab Bengal unatt'd. list, awarded the silver medal	812	Harman, Mr. J. M., supdg. engr., 2nd class (tempy. rank), state rys., and engr.-in-chief of the Lower Sind extn. surv. granted priv. leave combined with furlo.	606
Hanbir Thapa, Subdr., to be subdr.-maj., 2nd battn., 1st Gurkha rifles	867	Harman, Capt. and Bt.-Maj. R., d.s.o., to be bt.-lt.-col. for services during the Mahsud-Waziri operations	719
Hanly, Sergt. J., misc. list, Madras chief warder, milly. prison, Fort St George, promtd. to the grade of sub-condr.	947	Harnam Dass, Munshi, extra asst. comr., 2nd class, promtd. to be extra asst. comr., 1st class, and treasury offr., Ajmer	807
Hannay, Mr. C. G., apptd. to be 2nd-lt., Assam valley light horse	836	Harnaz Khan, Havildar, to be jemdr., 7th Bombay Pioneers	758
Harbord, Capt. C. R., I.S.C., relinquishes his apptt. in the Impl. Yeomanry (in South Africa)	699	Harnett, 2nd-Lt. W. F., Indian army reserve of offrs., granted an extn. of leave in continuation of leave	516
Hardat Singh (E.), 3rd class hospl. asst., Indian sub-medl. dept., Bengal estab't., promtd. to the 2nd class	811	Harper, 2nd-Lt. A. F., I.S.C., promtd. to be lt., subject to H. M.'s approval	881
Hardiman, Mr. J. P., to offe. in class III of enrolled list of the finl. dept., 613; to offe. in class II of do., 713; to offe. in class III of do., 945; to be substantive in class IV of enrolled list	945	Harprasad Dhar, depy. exmr., class I, superior accts. branch, p. w. d., irrgn., roads and buildings, promtd. exmr., class IV, 3rd grade	762
Harding, W. H., senr. asst. surgn. with hony rank of lt., Indian sub-medl. dept., Bengal estab't., promn. of — to senr. asst. surgn., with hony rank of capt., approved	833	Harrer, Mr. A. R., apptd. to be 2nd-lt., Munsoorie voltr. rifles	675
Hardy, Asst. Comsy. and Hony. Lt. C. R., misc. list, Madras, promtd. to the grade of depy. comsy., with the hony. rank of capt., subject to H. M.'s approval, 579; promn. of — to depy. comsy., with hony. rank of capt., approved	904	Harriot, Capt. G. M., c.i.e., Bengal-Nagpur ry. voltr. rifle corps, promtd. to be maj., 745; tempy. promtd. to supdg. engr., 3rd class	815
Hardy, Mr. B. G., c.s.i., offg. secy. to the govt. of India in the dept. of reve. and agri., services of — replaced at displ. of the govt. of the United Provinces, 574; services of — placed at displ. of the home dept.	575	Harris, Maj. A. P. D., I.S.C., granted tempy. rank of lt.-col. whilst serving as regtl. comdt., Indian army	890
Hargreaves, 1st Class Sergt.-Instr. W. H., Oudh light horse, silver medal conferred upon —	907	Harris, Maj. C. W., I.S.C., promtd. to be lt.-col., subject to H. M.'s approval, 700; promn. of — to lt.-col., approved	936
Harington, Capt. A. W. D., I.S.C., apptd. to be supply and transport offr., 5th class	796	Harris, Mr. L. T., I.O.S., Madras estab't., services of — replaced at displ. of the home dept., 627; services of — replaced at displ. of the govt. of Madras	655
		Harrison, Lt. A. H. P., I.S.C., promtd. to be capt., subject to H. M.'s approval, 501; promn. of — to capt., approved	831
		Harrison, Mr. C. H., I.C.S., services of — replaced at displ. of the home dept.	845
		Harrison, Mr. C. S. C., passed student of the royal Indian engineering college, Cooper's Hill, apptd. to be asst. engr., 3rd grade, and posted to Bombay	851

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Harrison, Mr. F. C., to offe. in class I of accts. general	718	apptd. of consvr., 3rd grade, and is posted to the charge of the northern forest circle, Upper Burma, 944; took over charge of the northern forest circle, Upper Burma	944
Harrison, Lt. P., Naini Tal voltr. rifles, unattd. list, resigns his commn.	581	Hawes, Lt. J. W. M., Bombay voltr. arty., promtd. to be capt.	780
Harrison, Cadet B. S. M., from the royal mily. college, to be 2nd-lt., with a view to his apptd. to the I.S.C.	699	Hawes, 2nd-Lt. T. H., Southern Mahratta ry. rifles, promtd. to be lt.	537
Harrison, Capt. T. A., I.S.C., mily. accts., 4th class, promtd. to mily. accts., 3rd class	577	Hawkins, Capt. R. S., Assam-Bengal ry. voltr. rifles, promtd. to be maj.	849
Harriss, Capt. S. A., M.B., I.M.S. (Bengal), services of — placed temply. at displ. of the govt. of the Punjab for employment on plague duty	874	Haworth, Lt. L. B. H., I.S.C., a poll. asst., 3rd class, to offe. as a poll. asst., 2nd class, 482; apptd. to be capt., Baluchistan voltr. rifles, 647; promtd. to be capt., subject to H. M.'s approval	881
Harrower, Colour-Sergt. J. M., 2nd battn., B., B. and C. I. ry. voltrs., granted the voltr. long service medal	648	Hay, Voltr. H. H., 2nd Punjab (Simla) voltr. rifles, granted the voltr. long service medal	869
Hart, Capt. E. H., G. I. P. ry. voltrs., voltr. offrs.' decoration conferred upon —	868	Hay, Capt. H. T. H., I.S.C., promtd. to be maj., subject to H. M.'s approval, 644; promn. of — to maj., approved	902
Hart, Mr. G. C., to offe. in class V of enrolled list, acct. dept.	945	Hayashi, Mr. S., apptd. of — as consul for Japan at Bombay, recognised provisionally, 667; provisional recognition of the apptd. of — as consul for Japan at Bombay, confirmed	898
Hart, Lt. L. G., from the East Yorkshire regt., admn. of — to the I.S.C. as lt., approved	531	Hayden, Mr. H. H., asst. supdt., geol. surv. of India, and curator of the geol. museum, services of — placed temply. at displ. of the trustees, Indian museum, to take charge of the office of supdt. of the museum, in addn. to his own duties	845
Hartley, Mr. J. M., depy. exmr. of accts., attd. to office of exmr. of accts., mily. works services, apptd. govt. exmr. of accts., Assam-Bengal ry., 650; promtd. to exmr., class IV, 3rd grade, tempy.	762	Haywood, Asst. Comsy. with hony rank of Lt. W., mily. works services, retirement of — from the service, approved	905
Harvey, Lt. W. F., M.B., I.M.S., services of — placed temply. at displ. of the govt. of the Punjab for employment on plague duty, 524; promtd. to be capt., subject to H. M.'s approval, 603; promn. of — to capt., approved	904	Hazara Singh, Jemdr., from the 15th Sikhs, to be subdr., 6th Madras infy.	501
Harvey-Kelly, Bt.-Col. H. H., I.S.C., supdt., army clothing, Madras, tenure of apptd. of — extnd.	728	Hazret Shah, <i>Khan Bahadur</i> , Sardar Bahadur, subdr.-maj., 24th Baluchistan infy., granted the hony. rank of capt.	821
Harvey-Kelly, 2nd-Lt. H. St. G. H., I.S.C., promn. of — to lt., approved, 716; services of — placed temply. at displ. of the foreign dept. for employment on plague duty at Bangalore	856	Heale, 2nd-Lt. R. J. W., I.S.C., promtd. to be lt., subject to H. M.'s approval, 673; promn. of — to lt., approved	937
Hasan-Khan, Colour-Havildar, to be jemdr., 19th Bombay infy.	604	Heaney, Mr. J. S., I.C.S., services of — replaced at displ. of the govt. of Madras	735
Hasbair Gharti, <i>Bahadur</i> , subdr.-maj., 1st battn., 2nd (Prince of Wales' Own) Gurkha rifles (The Sirmoor rifles), promtd. to the 1st class of the Order of British India with title of <i>Sardar Bahadur</i>	743	Hearn, Capt. G. R., R.E., exe. engr., 3rd grade, tempy. rank, and depy. consg. engr. for rys., Madras, posted to the estabt. under the dir. of ry. constn. for employment on the Agra-Delhi chord (state) ry.	836
Hastings, Mr. C. A., apptd. to the superior accts. branch of the p. w. d. as an asst. exmr., 1st grade, and is posted to the office of exmr. of p. w. accts., United Provinces	651	Heathcock, W., 1st class asst. surgn., Indian sub-medl. dept., Bengal estabt., promn. of — to senr. asst. surgn., with hony. rank of lt., approved	834
Hathornthwaite, 2nd-Lt. J. C., I.S.C., promtd. to be lt., subject to H. M.'s approval	866	Heaton, Mr. B., asst. engr., 1st grade, Bengal, services of — permty. transfd. to the educational dept. of the govt. of Bengal	852
Hatt, 2nd-Lt. J. J., E. I. ry. voltr. rifles, resigns his commission	939	Heaven, Mr. F. G., exmr. of accts., apptd. to offe. as govt. exmr. of ry. accts., Bombay	761
Hatten, Mr. J. J., supdg. engr., 3rd class, tempy. rank, p. w. d., irrign., roads and buildings, promoted to be supdg. engr., 2nd class, tempy., 663; correction of date of tempy. promn. of — to supdg. engr., 2nd class, 941; to be offg. supdg. engr., sub. <i>pro tem</i>	941	Hein, Voltr. A. G., 2nd Punjab (Simla) voltr. rifles, granted the voltr. long service medal	647
Haughton, Cadet H. L., from the royal mily. college, to be 2nd-lt., with a view to his apptd. to the I.S.C.	699	Hemingway, Qr. Mr. Sergt. W. J., Allahabad light horse, granted the voltr. long service medal	868
Haughton, Mr. W. R., offg. engr.-in-chief, E. B. S. ry., apptd. to the charge of the Sara bridge ry. surv., in addn. to his other duties	818	Hempseed, Sergt.-Maj. R., ord dept., hill depôt staff, of the Punjab-Bengal unattd. list, granted the silver medal	812
Hauxwell, Mr. T. A., consvr. of forests, 3rd grade, Burma, to offe. as consvr., 2nd grade, 481; reverted to consvr., 3rd grade, Burma, 511; to offe. as consvr., 2nd grade, 914; reverted to his substantive		Henderson, Lt. E. G., R.E., to remain in China as asst. field engr. of the reduced British contgt.	615
		Henderson, Cadet G., from the royal mily. college, to be 2nd-lt., with a view to his apptd. to the I.S.C.	699

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Hendley, Capt. C. E., I.S.C., promtd. to be maj., subject to H. M.'s approval	835	Heywood, Mr. T. E. H., apptd. to be 2nd-lt., Burma rys. voltr. corps	799
Hendricks, 1st Class Asst. Surgn. W. E., Indian sub-medl. dept., Bengal establt., promn. of — to senr. asst. surgn., with hony. rank of lt., approved, 718 ; promn. of — to senr. asst. surgn., with hony. rank of capt., approved	833	Hickie, Hony. Capt. J., senr. asst. surgn., Indian sub-medl. dept., Bengal, permtd. to retire from the service, subject to H. M.'s approval, 618 ; retirement of —, approved	906
Hensley, Lt. C. B., R.I.M., services of — placed at displ. of the govt. of Bengal for apptt. as asst. port offr., Calcutta	812	Hickie, Mr. W. C., exmr., class IV, 1st grade, sub. <i>pro tem.</i> , supy., superior acct. branch, p. w. d., rys., promtd. to be exmr., class IV, 1st grade, supy., permtd., 650 ; promtd. to exmr., class III, supy., temporary	762
Hensley, Mr. F. F., exmr. of tel. acct., apptd. exmr. of p. w. acct., Assam, 608 ; reverted to exmr., class IV, grade 1, permtd.	676	Higgins, Mr. A. F., supdg. engr., 2nd class, p. w. d., irrign., roads and buildings, promtd. to be supdg. engr., 1st class, tempy.	663
Hensley, 2nd-Lt. F. K., I.S.C., promn. of — to be 2nd-lt., approved	903	Higgins, Sergt. E., supply and transport corps, Bombay, to be sub-condr.	836
Hensley, Mr. J. W., supdt., 1st grade, Indian tel. dept., promtd. to be offg. chief supdt., 522 ; to be chief supdt., tempy., 522 ; reverted to supdt., 1st grade, 539 ; promtd. to be chief supdt., tempy., 562 ; reverted to supdt., 1st grade	623	Higham, Sir T., K.C.I.E., secy. to the govt. of India, p. w. d., irrign., roads and buildings, and inspr. genl. of irrign., services of — tempy. placed at displ. of the reve. and agri. dept. for employment on the commn., apptd. under resln. in reve. and agri. dept., No. 13, dated 13th Sept. 1901, 801 ; re-apptd. secy. to the govt. of India, p. w. d., irrign., roads and buildings, and inspr. genl. of irrign., 801 ; re-apptd. to be a member of the Indian irrign. commn., 806 ; permtd. to retire from the service of govt.	942
Heppollette, J. E., senr. asst. surgn. and hony. lt., Indian sub-medl. dept., Bengal establt., to be senr. asst. surgn., with hony. rank of capt., subject to H. M.'s approval, 517 ; promn. of — to senr. asst. surgn., with hony. rank of capt., approved	833	Hight, Capt. W. W., comdt., Yercand rifle voltrs., resigns his commn.	799
Heppollette, W. A., 1st class asst. surgn., Indian sub-medl. dept., Bengal establt., promn. of — to be senr. asst. surgn., with hony. rank of lt., approved	718	Hill, Mr. A. P., supdt., 2nd grade, Indian tel. dept., promtd. to be supdt., 1st grade, permtd.	522
Herbert, Lt. A. G., G. I. P. ry. voltrs., granted the voltr. long service medal	647	Hill, Lee-Corpl. F., Southern Mahratta ry. rifles, granted the voltr. long service medal	870
Herbert, Capt. C., D.S.O., I.S.C., cantt. magto., Allahabad, granted leave out of India, 666 ; promtd. to be maj., subject to H. M.'s approval	835	Hill, Qr. Mr. Sergt. H., Hyderabad voltr. rifles, granted the voltr. long service medal	649
Herbert, Maj. and Bt.-Lt.-Col. L., I.S.C., an asst. adjt. genl. in India, granted the substantive rank of col. in the army	602	Hill, Mr. H. C., inspr. genl. of forests to the govt. of India, notice of death and services of —	890
Hervey, Col. H. dela M., I.S.C., unemployed supy. list, retirement of — from the service, approved	905	Hill, Lt. H. W. D., from the royal Sussex regt., admn. of — to the I.S.C. as lt., approved	716
Hesterlow, Corpl. A., Southern Mahratta ry. rifles, granted the voltr. long service medal	870	Hill, Voltr. J. B., Hyderabad voltr. rifles, granted the voltr. long service medal	649
Hewett, 2nd-Lt. G., I.S.C., promn. of — to lt., approved	832	Hill, Capt. J. R., I.S.C., promtd. to be maj., subject to H. M.'s approval	835
Hewett, Mr. J. P., C.S.I., C.I.E., secy. to the govt. of India in the home dept., apptd. to offe. as chief comr. of the C. P., 625 ; recd. charge of the office of chief comr. of the C. P.	708	Hilliard, Capt. H. N., I.S.C., promtd. to be maj., subject to H. M.'s approval	835
Hewett, Mr. J. S., asst. supdt., class VI, 2nd grade, and offg. supdt., 2nd grade, Indian tel. dept., promtd. to supdt., 2nd grade, tempy., 539 ; for "asst. supdt., class VI, 2nd grade," read "asst. supdt., class VI, 1st grade"	584	Hillier, Colour-Sergt. G. B., Hyderabad voltr. rifles, granted the voltr. long service medal	649
Hewitt, Lt. D. R., S.C., correction of rank of — to lt., 697, 714 ; admn. of — to the I.S.C. as lt., approved	716	Himmat Singh (E.), 2nd class hospl. asst., Indian sub-medl. dept., Bengal establt., promtd. to the 1st class	810
Hewitt, Sub-Condr. W. T., ord. dept., northern circle, to be condr.	616	Hindley, Mr. O. W., apptd. as asst. engr., 3rd-grade, and posted to the Punjab	851
Hewlett, 2nd-Lt. E. A., I.S.C., promn. of — to lt., approved	716	Hira Nand (E.), 2nd class senr. hospl. asst., ranking as jemdr., Indian sub-medl. dept., Bengal establt., promtd. to be 1st class senr. hospl. asst., ranking as subdr., subject to H. M.'s approval	674
Hewlett, Mr. K., civil vet. dept., attd. to the Punjab for training, services of — placed at displ. of the govt. of Bombay for employment as a-st. prinl. of the Bombay vet. college	890	Hira Singh, naick, 12th Burma infy., admtd. to the 3rd class of the Order of Merit	882
Heyland, Lt. A. K., I.S.C., promtd. to be capt., subject to H. M.'s approval, 659 ; promn. of — to capt., approved	936	Hira Singh, subdr.-maj., Bengal sappers and miners, apptd. to the 2nd class of the Order of British India with title of <i>Bahadur</i>	745
		Hira Singh (E.), 3rd class hospl. asst., Indian sub-medl. dept., Bengal establt., promtd. to the 2nd class	811
		Hirsch, L., probnr. for the I.M.S., apptd. to be lt. Madras establt., 714 ; apptt. of — as lt., approved	838

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Hitchcock, Mr. C., dist. loco. supdt. in class II, grade 2, of superior reve. establt. of state rys., permtd. to resign the service of govt.	885	Hooper, Comdr. C. W. R., R.I.M., apptd. port offr., Karachi, sub. <i>pro tem.</i> , 519; apptd. depy. consvr. of the port of Madras, 519; correction of date of effect of apptt. of — as port offr., Karachi, sub. <i>pro tem.</i> , 537; promtd. to be comdr., 1st grade	813
Hoare, Sub-Cond. (Supy. Cond.) G. W., supply and transport corps, Bengal, to be absorbed in the grade of cond.	551	Hordern, Lt. E. J. C., R.I.M., granted extn. of leave (in. c.)	556, 661, 849
Hobart-Hampden, Mr. A. G., offg. consvr. of forests, 3rd grade, reverted to depy. consvr., 1st grade, United Provinces of Agra and Oudh, 511; temply. transfd. to the C. P., 752; to be consvr., 3rd grade, and to hold charge of the southern circle, C. P.	914	Hore, Capt. E. W., I.M.S., Bengal establt., promn. of — to maj., approved, 532; posted as agency surgn. in Baghelkhand	851
Hodder, Capt. W., 2nd Punjab (Simla) voltr. rifles	939	Hore, Lt. W. B., West Yorkshire regt., offg. double compy. offr., 20th Bombay, infy., admt. to I.S.C., subject to confirmation	811
Hodges, Mr. R. N., supdg. engr., 1st class, state rys., spl. leave granted to — commuted into furlo. on p. a. and extnd., 814; correction of date of effect of above commutation	881	Horn, Mr. D. B., confirmed in the apptt. of chief engr. and secy. to the govt. of Bengal, p. w. d., irrign. branch, with the rank of chief engr., 3rd class, permtd., 608; to be chief engr., 2nd class, tempy., 663; to be chief engr., 1st class, tempy.	941
Hodgins, Lt. R., 4th battn., royal Warwickshire regt., attd. as a supy. to the 1st battn., royal Warwickshire regt., double compy. offr., 12th Burma infy., admt. to I.S.C., subject to confirmation	796	Horsley, Sergt. W. F., Hyderabad voltr. rifles, granted the voltr. long service medal	649
Hodgson 2nd-Lt. F. F., I.S.C., promtd. to be lt., subject to H. M.'s approval	866	Horton, J. H., probnr. for the I.M.S., apptd. to be lt., Bombay establt., 713; apptt. of — as lt., approved	833
Hodgson, Sergt. R. D. J., Sind voltr. rifles, granted the voltr. long service medal	870	Howard, Capt. W. C., Allahabad voltr. rifles, resigns his commn.	837
Hodson, Mr. C. W., dir. of ry. constn. and depy. secy. to the govt. of India, p. w. d., ry. branch, apptd. to offg. as secy. to the govt. of India, p. w. d., rys.	838	Howell, 2nd-Lt. C. H., from the royal Sussex regt., admt. of — to the I.S.C. as 2nd-lt., approved	717
Hodson, Maj. G. B., I.S.C., apptd. companion of the D.S.O. for services during the Aro expdn. in Southern Nigeria	742	Howell, 2nd-Lt. R. H., I.S.C., promn. of — to lt., approved	716
Hodson, Cadet V. C. P., from the royal mily. college, to be 2nd-lt., with a view to his apptt. to the I.S.C.	699	Hubbard, Mr. C. E., depy. exmr., class I, superior acct. branch, p. w. d., irrign., roads and buildings, promtd. to exmr., class IV, 3rd grade, tempy.	762
Hoff, 2nd-Lt. K. K., Naini Tal voltr. rifles, resigns his commn.	730	Huddleston, Capt. (Hony. Maj.) H. B.; E. I. ry. voltr. rifles, voltr. offrs.' decoration conferred upon —	799
Hogan, Mr. J. L. P., supdg. engr., 2nd class, p. w. d., rys., promtd. to supdg. engr., 1st class, tempy.	606	Hudson, Mr. E. J. B., asst. supdt., class VI, 1st grade, and tempy. supdt., 2nd grade, Indian tel. dept., promtd. to be supdt., 2nd grade, permtd.	522
Hogarth, Mr. W. H., apptd. to be 2nd-lt., 1st battn., G. I. P. ry. voltra.	663	Huggins, Maj. P. G., D.S.O., I.S.C., promn. of — to lt.-col., approved	531
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Hogge, 2nd-Lt. L. R., I.S.C., promn. of — to lt., approved	532	Hughes, 2nd-Lt. G. F., I.S.C., promn. of — to lt., approved	832
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Holford, Mr. C. H., asst. comr., northern India salt reve., granted priv. leave	862	Hughes, Mr. H., apptd. to be 2nd-lt., Burma rys. voltr. corps	799
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Holland, Mr. H. T., apptd. to be 2nd-lt., Baluchistan voltr. rifles	617	Hulbert, Lt. T. E., from the royal West Kent regt., admt. of — to the I.S.C. as lt., approved	831
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Holmes, Sergt. B. J., supply and transport corps, Bengal, to be sub-cond.	554	Humphreys, Sergt. D., Hyderabad voltr. rifles, granted the voltr. long service medal	870
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Imam Paksh, Jemdr., to be subdr., 25th Punjab infantry	947	Jacob, Mr. L. M., supdg. engr., 2nd class, p. w. d., irrign., roads and buildings, promtd. to be supdg. engr., 1st class, tempy.	663
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Inglis, Mr. J. J., class III, grade 1, and offg. in class II of superior reve. establ. of state rys., loco. dept., N.-W. ry., promtd. to class III, grade 1, and class II, grade 4, tempy.	620	Jacobson, Mr. A. R., class II, grade 3, of superior reve. establ. of state rys., traffic dept., transfd. temply. to office of the secy. to the govt. of India, p. w. d., for employment on spl. duty, 704; apptd. to offc. as under secy. to the govt. of India, p. w. d., ry. branch	838
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Jervis, Lt.-Col. H. P., I.M.S. (Bombay), 21st Bombay infy. (marine battn.), permtd. to retire from the service, subject to H. M.'s approval . .	758	Judd, 2nd-Lt. C. R., Indian army reserve of offr., promn. of — to lt., approved	905
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Jodh Singh, Colour-Havildar, to be jemdr., 15th (Ludhiana) Sikh infy.	617		
Johnson, Lt. J. E. B., I.S.C., promtd. to be capt., subject to H. M.'s approval, 659; promn. of — to capt., approved	936		

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Juma Khan, Hayildar, to be jemdr., 7th Bombay Pioneers	758	Kasim Ali Khan, Kot-Dafadar, to be messaidar, H. E. the govr's body guard, Bombay	617
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Jwala Singh, Jemdr., to be messaidar (Queen's Own) corps of guides, cavy., P. F. force	882	Kealy, Mr. E. H., I.C.S., an offg. poll. asst., 1st class, reverts to offg. poll. asst., 2nd class	860
		Keatinge, Mr. D. E., store-keeper in class II, grade 4, of superior reve. estabtl. of state rys., promtd. to class II, grade 3 (sub. <i>pro tem.</i>)	650
		Keatinge, 2nd-Lt. G. A., Mussoorie voltr. rifles, resigns his commn.	519
		Keatinge, Mr. S. A. J., store-keeper in class II, grade 1 (sub. <i>pro tem.</i>), of superior reve. estabtl. of state rys., granted spl. leave in continuation of priv. leave, 571; granted extraordy. leave without pay in continuation of spl. leave	884
		Keene, Mr. H. G. H., posted as depy. acctt. genl., Burma	945
		Kell, Lt. V. G. W., South Staffordshire regt., to remain in China on the ry. staff till transfer of ry. to China	615
		Kellie, Maj. A. H., I.S.C., permtd. to retire from the service, subject to H. M.'s approval, 848; retirement of — from the service, approved	935
		Kellnor, Mr. P. T. R., depy. exmr., class I, superior acts. branch, p. w. d., rys., promtd. to exmr., class IV, 3rd grade, tempy.	650
		Kelly, Colour-Sergt. H., 2nd battn., B., B. and C. I. ry. voltrs., granted the voltr. long service medal	648
		Kelly, Senr. Asst. Surgn. with hony. rank of Capt. J., Indian sub-medl. dept., Bengal estabtl., retirement of — from the service, approved, 718; correction of date of effect of retirement of —	905
		Kelly, Voltr. W., 2nd Punjab (Sinnla) voltr. rifles, granted the voltr. long service medal	869
		Kelly, Mr. W. A., asst. comptr., post office, Bengal circle audit office, to offc. as depy. comptr., 781; to offc. as depy. comptr., post office, class II	861
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		Kemball, Mr. H. L., asst. in Rajputana to the genl. supdt. of operations for the suppression of thagi and dacoity, apptd. to offc. as asst. at head-qrs.	752
		Kemble, 2nd-Lt. P. B., I.S.C., promn. of — to lt., approved	832
		Kemp, Vety. Maj. W. H., reverted to the retired list	864
		Kendall, Lt. C. J. C., R.I.M., apptd. to be comdr., 3rd grade	520
		Kendall, Cadet G. S. P., from the royal mily. college, to be 2nd-lt. with a view to his apptt. to the I.S.C.	699
		Kennion, Capt. R. L., I.S.C., a poll. asst., 2nd (offg. poll. agent, 4th) class, posted as asst. *poll. agent at Chitral	737
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		Kent, Condr. G., of the ord. dept., southern circle, transfd. to the pension estabtl.	866
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KADIR BEG (E.), 1st class hospl. asst., Indian sub-medl. dept., Bengal estabtl., promtd. to be 2nd class senr. hospl. asst., ranking as jemdr., subject to H. M.'s approval	674		
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Kaku Singh, Bahadur, subdr.-maj., 35th Sikh infy., promtd. to the 1st class of the Order of British India with title of Sardar Bahadur	748		
Kalandar Khan, Messaidar, to be messaidar, 19th Bengal lancers (Fane's horse)	757		
Kalberer, Mr. L. L., mily. acctt., 3rd class, promtd. to be mily. acctt., 2nd class	739		
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Kaman Sing Thapa, Havildar, to be jemdr., 1st battn., 2nd (Prince of Wales' Own) Gurkha rifles (The Sirmoor rifles)	948		
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Karam Ilahi, Jemdr., to be subdr., 32nd Burma infantry	757		
Karbir Khattri, Havildar, to be jemdr., 9th Gurkha rifles	947		
Karim Baksh Khan, Kot-Dafadar, to be jemdr. (4th Prince Albert Victor's Own), Bombay cavy. (Poona horse)	757		
Karimullah Khan, jemdr., on probn., 9th Bombay infy., confirmed in that rank	864		
Karm Singh (E.), 2nd class hospl. asst., Indian sub-medl. dept., Bengal estabtl., promtd. to the 1st class	810		
Karm Singh, Jemdr., from the 15th Sikhs, to be subdr., 2nd Madras infy.	579		
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Kerr, Maj. M. A., I.S.C., granted tempy. rank of lt.-col. whilst serving as a regtl. comdt., Indian army, subject to H. M.'s approval	906	Kirkham, Mr. P. D., a dist. supdt. of police in the C. P., on spl. duty under the thagi and dacoity dept., granted priv. leave	868
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Keau Sawant, subdr., 28th Bombay Pioneers, apptd. to the 2nd class of the Order of British India with title of <i>Bahadur</i>	744	Kirpa Ram, Jemdr., to be subdr., 38th Dogra infy.	701
Kettlewell, Lt. A. M., I.S.C., promtd. to be capt., subject to H. M.'s approval, 501; promn. of — to capt., approved	881	Kirpa Ram Thapa, subdr., 1st battn., 2nd (Prince of Wales' Own) Gurkha rifles (the Sirmoor rifles), apptd. to the 2nd class of the Order of British India with title of <i>Bahadur</i>	744
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Kharakbir Rana, Colour-Havildar, to be jemdr., 1st battn., 3rd Gurkha rifles	617	Kishen Singh, Colour-Havildar, to be jemdr., Bengal sappers and miners	821
Khial Singh Gurung, Havildar, to be jemdr., 2nd battn., 1st Gurkha rifles	604	Kishen Singh, Havildar, Derajat mountain batty., admt. to the 3rd class of the Order of Merit (civil divn.)	826
Khuda-Baksh (E.), 2nd class hospl. asst., Indian sub-medl. dept., Bengal estabt., promtd. to the 1st class	810	Kissen Singh, Jemdr., to be subdr., supy. to the estabt., 28th Bombay Pioneers	882
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King, Lt. R. G., R.E., to remain in China as asst. field engr. of the reduced British contgt.	615	Knollys, Capt. R. W. E., I.S.C., a poll. asst., 3rd class (tempy. grading), to offc. as a poll. asst., 2nd class, 482; reverts to poll. asst., 3rd class (tempy. grading), 482; to offc. as a poll. asst., 2nd class, 482; reverts to offg. poll. asst., 3rd class	858
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Kunhardt, J. C. G., probnr. for the I.M.S., apptd. to be lt., Bengal estab't., 714; apptd. of — as lt., approved	853	Law, The Hon'ble Sir E. F., K.C.M.G., an ordy. member of the council of the govt.-genl. of India, rep'd. his return to India and resumed charge of his office	726
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Lachmi-Narayan Mir., jemdr., to be subdr., 1st Brahman infy.	535	Leach, Mr. E. A., chief suptd. and offg. dir., Indian tel. dept., promtd. to be dir., tempy., 522; reverted to chief suptd.	539
Labri, havildar, to be jemdr., 6th Jat light infy.	720	Leaff, Sub-Cond. G., ord. dept., southern circle, to be cond.	547
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Maher, Corpl. P. A., Burma ry. voltr. corps, granted the voltr. long service medal	870	Mansfield, Mr. L. E. A., depy. exmr., 1st grade, mily. accts. dept., reverted to depy. exmr., 2nd grade, 796; granted leave to proceed out of India (p. a.)	871
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Makandhoje Raó, havildar, to be jemdr., 10th Gurkha rifles	867	Mariasoosay Pillai, C. P., 3rd class, hospl. asst., Indian sub-medl. dept., Madras comd., promoted to the 2nd class	554
Makardhoj Sahai, havildar, to be jemdr., 9th Gurkha rifles	720	Marine Dept.:—Correction in g. g. o. No. 23 of 13th June 1902	556
Makbul Khan, <i>Bahadur</i> , risaldar, to be risaldar-maj., 8th Bengal lancers	866	Marjoribanks, 2nd-Lt. A., I.S.C., promoted to be lt., subject to H. M.'s approval, 579; promn. of — to lt., approved	901
Makhmad Jan, havildar, to be jemdr., 6th Punjab infy., P. F. force	720	Marlow, Capt. B. W., I.S.C., mily. acctt., 3rd class, promoted to be mily. acctt., 2nd class, 808; promoted to be maj., subject to H. M.'s approval	831
Maksud Gul Khan, jemdr., to be subdr., 7th Bombay Pioneers	674	Marrett, Sergt. C. E., Hyderabad voltr. rifles, granted the voltr. long service medal	641
Malcolm, Mr. C. A. Von B., apptd. to be asst. consvr. of forests, 2nd grade, and posted to the C. P.	914	Marriott, Maj. E. F., I.S.C., asst. poll. agent, 4th grade, Bombay, apptd. to offe. as asst. to the resdt. at Baroda in charge of the Amroli mahals	761
Malcolm, Maj. P., I.S.C., apptd. to the D.S.O. for services during the Mahsud-Waziri operations	719	Marsden, 2nd-Lt. E., I.S.C., promn. of — to lt., approved	711
Mal Singh, subdr.-maj., 34th Punjab Pioneers, apptd. to the 2nd class of the Order of British India with title of <i>Bahadur</i>	744		
Maltby, Lt.-Col. F. C., transfd. to the unemployed supy. list	881		
Mana, havildar, to be jemdr., Mewar Bhil corps	793		
Manbir Lama, jemdr. to be subdr., 42nd Gurkha rifles, P. F. force	618		
Manera, Maj. J. S. G., I.S.C., promn. of — to lt.-col., approved	715		
Mangal Singh, havildar, to be jemdr., 31st Punjab infantry	535		
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Marsh, Lt. F., Bengal-Nagpur ry. voltr. rifle corps, promtd. to be capt.	745	Mauduit, Maj. F. R. M. C. DeR., I.S.C., asst. comr., Berar, transfd. to supy. list, 503; reverted to an asst. comr., 2nd class	899
Marsh, Lt. C. H., D.S.O., South Lancashire regt., attd. as a supy. to the 1st battn., Wiltshire regt., squad. offr., 18th Bengal lancers, admttd. to I.S.C., subject to confirmation	739	Maunsell, E. C. C., probnr. for the I.M.S., apptd. to be lt., Madras establt., 714; apptt. of -- as lt., approved	833
Marsh, Lt. F. G., 21st Madras Pioneers, services of -- placed at displ. of the honble the chief comr. of Assam for employment as an asst. comdt. in the Lushai hills mily. police battn.	726	Maxwell, Lt. E. L., Devonshire regt., attd. as a supy. to the 1st battn., Devonshire regt., squad. offr., 11th (Prince of Wales' Own) Bengal lancers, admttd. to I.S.C., subject to confirmation, 602; admn. of -- to the I.S.C., as lt., approved	902
Marsh, Mr. H., C.I.E., reverted to his substantive apptt. of supdg. engr. in the United Provinces, with tempy. rank in 1st class, 571; to be supdg. engr., 1st class, permtd., 663; permtdly. promtd. to chief engr., 3rd class, and apptd. chief engr. and secy. to the govt. of the United Provinces in the p. w. d., irrign. branch	747	Maxwell, Capt. F. A., V.C., D.S.O., to be lt.-maj.	865
Marshall, Lt. D. E., 2nd (Presdy.) battn., Calcutta voltr. rifles, promtd. to be capt.	799	Maxwell, Maj. J. W., I.S.C., promtd. to lt.-col., subject to H. M.'s approval	756
Marston, Mr. C. S., asst. supdt. of police, Rajputana-Malwa ry., and magt. of the 2nd class, Rajputana-Malwa ry., invested with power under sec. 32 of the code of criminal procedure, 1898, to pass sentences of whipping, the said power to be exercised within certain secs. of the Rajputana-Malwa ry. system	899	Maxwell, Capt. H. G., 16th Bengal lancers, to remain in China on the ry. staff till transfer of ry. to the Chinese	615
Martin, Col. A. R., I.S.C., apptd. C.B.	551	Maxwell, 2nd-Lt. P. B., I.S.C., promn. of -- to lt., approved	716
Martin, Colour-Sergt. C. W., 2nd battn., B., B. and C. I. ry. voltrs., granted the voltr. long service medal	870	Maxwell, Maj. R. M., 10th Jat infy., apptd. to be post comdt., Shanghai, China	614
Martin, Capt. G. K., Coorg and Mysore rifles, resigns his commn., and is granted the hony. rank of maj. with permn. to retain his rank and wear the uniform of the corps on retirement	849	Mayavaram-Mutupet Ry.: -- Genl. rules of 1895 for working rys. open for traffic, applied to the Mutupet-Avalaiyar extn. of -- and to any further extns. of --	582
Martin, Mr. H. W., an asst. dist. supdt. of police in Burma, services of -- are, on termination of his employment under the Siamese govt., replaced at displ. of the home dept., 589; services of -- replaced at displ. of the govt. of Burma, on termination of his employment under the Siamese govt.	626	McBarnet, Capt. A. E., I.S.C., apptd. to the D.S.O. for services during the Mashud-Waziri operations	719
Martin, 2nd Class Asst. Surgn. N., Indian sub-medl. dept., Bombay, transfd. to the pension establt.	946	McCall, 1st Class Asst. Surgn. G., Indian sub-medl. dept., Bengal establt., promn. of -- to senr. asst. surgn., with hony. rank of lt., approved	718
Martyn, Mr. G. V., chief engr., 2nd class, p. w. d., rys., promtd. to be chief engr., 1st class	606	McCann, Corpl. C. H., Upper Burma ry. rifles, granted the voltr. long service medal	870
Marzad Singh, havildar, to be jemdr., 8th Rajput infantry	604	McCay, Lt. D., M.B., I.M.S., promtd. to be capt., subject to H. M.'s approval, 603; promn. of -- to capt., approved	904
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Mason, Maj. H. E. M., I.S.C., promtd. to be lt.-col., subject to H. M.'s approval	700	McCleverty, 2nd-Lt. F. H., from the Bedfordshire regt., admn. of -- to the I.S.C. as 2nd-lt., approved	717
Mason, 1st Class Asst. Surgn. W., Indian sub-medl. dept., Bengal establt., promn. of -- to senr. asst. surgn., with hony. rank of lt., approved	718	McCleverty, Lt. P. P., from the Bedfordshire regt., admn. of -- to the I.S.C. as lt., approved	902
Masters, Col. A., I.S.C., to be an asst. qr. mr. genl. of a comd. and to have the substantive rank of col. in army	643	McConaghey, Capt. A., I.S.C., offg. poll. agent, 4th class, 1st asst. to the agent to the govt.-genl. in Baluchistan, transfd. to supy. list, 503; promtd. to be maj., subject to H. M.'s approval, 643; reverts to offg. poll. agent, 4th class, 860; promn. of -- to maj., approved	902
Masters, Cadet J., from the royal mily. college, to be 2nd-lt. with a view to his apptt. to the I.S.C.	699	McConaghey, Capt. F., I.S.C., a poll. asst., 3rd (offg. 2nd) class, posted as asst. poll. agent at Chilas, 737; reverts to his substantive grade of poll. asst., 3rd class	860
Mathews, W. G. K., chief engr., R. I. M., granted extn. of leave (p. a.)	849	McConaghey, Col. J., M.B., I.M.S. (Bengal), confirmed in apptt. of inspr. genl. of civil hospis., Punjab, 525; promtd. to be col., subject to H. M.'s approval, 534; date from which tenure of apptt. of -- to reckon, 534; resigns his commn. as medl. offr., Oudh voltr. rifles, 721; promn. of -- to col., approved	833
Mathie, Sergt. A., Hyderabad voltr. rifles, granted the voltr. long service medal	619	McConaghey, Lt. L. E., Cameron Highlanders, attd. as a supy. to the 2nd battn., King's Own Scottish Borderers, double compy. offr., 3rd Brahman infy., admttd. to I.S.C., subject to confirmation	818
Mathie, Mr. W., depy. exmr., 1st grade, mily. acct's. dept., apptd. to be asst. cntr. in the mily. acct's. department	697	McConaghey, Col. W., M.B., I.M.S. (Bombay), services of -- placed permtdly. at displ. of the govt. of Bombay, 766; promtd. to be surgn.-genl., subject to H. M.'s approval	821

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McCracken, Mr. D., asst. at head-qrs. to the genl. supdt. of operations for the suppression of thagi and dakaiti, apptd. to offe. as a resdt. of the 2nd class and as genl. supdt.	711	McRae, Lt. A. W., S.C., correction of rank of -- from 2nd-Lt., to Lt., 510; admn. of -- to the I.S.C. as Lt., approved	716
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McDowell, Voltr. G. R., E. I. ry. voltr. rifles, granted the voltr. long service medal	869	Meade, Lt. G. A., 3rd (Cadet) battn., Calcutta voltr. rifles, promtd. to be capt.	939
McElhinny, Capt. W. J., R.E., dist. traffic supdt. in class II, grade 2, of superior reve. estab., state rys., granted priv. leave combined with furlo.	814	Meade, Lt.-Col. M. J., C.I.E., I.S.C., a resdt. of the 2nd class, posted as resdt. at Baroda	818
McEnery, 2nd-Lt. R. T., I.S.C., promn. of -- to Lt., approved	716	Meade, Cadet W. L., from the royal mil. college, to be 2nd-Lt., with a view to his apptt. to the I.S.C.	699
McGhee, 2nd-Lt. G. W., Malabar voltr. rifles, resigns his commn.	570	Meakin, Capt. H. B., M.D., I.M.S., services of -- placed temply. at displ. of the govt. of Bengal	524
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McGuire, Sergt. J., Bangalore rifle voltrs., granted the voltr. long service medal	647	Mehar Singh Gurung, jemdr., to be subdr., 2nd battn., 2nd (Prince of Wales' Own) Gurkha rifles (the Sirmooz rifles)	948
McHutchin, Mr. W., exe. engr., 1st grade, state rys., promtd. to supdg. engr., 3rd class, tempy. rank, supy., 676; to be supdg. engr., 2nd class, tempy., supernumerary	951	Mehr Dad Khan, colour-havildar, to be jemdr., 2nd (Prince of Wales' Own) Bombay Grenadiers	822
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McIntosh, Mr. H. J., depy. secy. to the govt. of India in the finc. and comce. dept., granted priv. leave	728	Meikle, Mr. J. M., apptd. to be 2nd-Lt., 3rd (Cadet) battn., Calcutta voltr. rifles	581
McKechnie, Lt. W. E., M.B., I.M.S., promtd. to be capt., subject to H. M.'s approval, 603; promn. of -- to capt., approved	904	Mercer, Mr. E. G., a qualified student of the Thomason civil engineering college, Rurki, apptd. to the provn. service of the engr. branch of the p. w. d. as an ast. engr., 3rd grade	909
McLaughlin, Lt. H. D., Malwa Bhil corps, services of -- placed at displ. of the chief com. of Assam for employment as asst. comd. of the Silchar mil. police battn.	845	Mercer, Capt. W. H. W., I.S.C., promtd. to be maj., subject to H. M.'s approval	835
McLeod, Mr. N. F., offg. supdg. engr., 3rd class, p. w. d., irrign., roads and buildings, reverted to exe. engr., 1st grade, 663; promtd. to supdg. engr., 3rd class, tempy. rank, 838; to be supdg. engr., 3rd class, sub <i>pro tem</i>	941	Merchant Shipping -- Resln. by the govt. of India sanctioning the charge in the first clause of lascar agreement which limited their employment at certain ports on the East Coast of America north of 38 degrees north latitude during the winter months	566
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McMullen, G. C., senr. asst. surgn. and hony. Lt. (seconded), Indian sub-medl. dept., Bombay comd., to be senr. asst. surgn., with hony. rank of capt., (seconded), subject to H. M.'s approval, 518; promn. of -- to senr. asst. surgn., with hony. rank of capt., approved	834	Meyer, Mr. W. S., C.I.E., I.C.S., to be editor of the impl. gazetteer for India, and to offe. as census comr. for India	798
McNamara, Lt. F. S., Lumsden's horse, to be hony. Lt., with permn. to wear the uniform of the corps	534	Mhadora Soudkar, colour-havildar, to be jemdr., 16th Bombay infy.	720
McNeil, Mr. C. J., apptt. of -- as consular agent at Moulmein for the United States of America, recognised	627	Michael, Mr. W. H., to offe. in class II of acctts. genl., 713; apptd. to offe. as comptr. and audr. genl., and head comr. of paper currency, Calcutta, in addn. to his own duties, 713; to offe. in class III of acctts. genl.	945
McNeill, Rev. J. H. H., apptd. a chaplain of the church of Scotland on probn. on the Bengal ecd. estab., 857; services of -- placed at displ. of the mil. dept.	874	MicHELL, Mr. T., supdg. engr., 2nd class, tempy. rank, supy., p. w. d., rys., promtd. to be supdg. engr., 1st class, supy., 606; to be supdg. engr., 1st class, tempy., supy.	951
McPherson, Capt. D. W., East Coast rifle voltrs., promtd. to be maj.	660	Michie, 2nd-Lt. C., Cossipore arty. voltrs., resigns his commn.	605
McPherson, Mr. D. W., depy. acctt. genl., p. w. d., for inspection duty, apptd. exmr. of acctts., O. and R. ry., 761; promtd. to be exmr., class I, perm.	952	Middleton, Maj. H. J. F., I.S.C., promtd. to be Lt.-col., subject to H. M.'s approval	810
		Mikhi Ram (E.), native mil. pupil, admttd. into the Indian sub-medl. dept., Bengal estab., as 3rd class hospl. asst.	569

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Miles, Capt. P. J., I.S.C., double compy. comdr., 4th regt. of Punjab infy., apptd. to offe. as spl. asst. for Chinese affairs to the resdt. in Kashmir, 544; granted tempy. rank of lt.-col. in the army, whilst employed as spl. asst., Kashgar, for Chinese affairs to the resdt. in Kashmir.	671	Mir Afzal Khan, apptd. to be subdr., on probn. 2nd Madras infy.	614
Miley, Col. J. A., C.S.I., acctt. genl., mily. accts. dept., tenure of the apptt. of — extnd.	697	of Hassan, subadar-maj., Southern Waziri tan militia corps, adm'd. to the 2nd class of the Order of British India with the title of <i>Bahadur</i>	575
Mily. Dept.:—Correction in G. G. O. No. 484 of 1902, 519; correction in G. G. O. No. 459 of 1902, 535; correction in G. G. O. No. 403 of 1902, 536; correction in G. G. O. No. 274 of 4th Apl. 1902, 570; correction in G. G. O. No. 723 of 1902, 614; correction in G. G. O. No. 525 of 1902, 722; correction in G. G. O. No. 729 of 1902	866	Mir Kambir Khan, apptd. to be jemdr., on probn., 29th (Duke of Connaught's Own) Baluch infy.	820
Mily. Accts. Dept.:—Creation of four apptts. in the —, the holders of which will be styled asst. contrs., and will be in charge of the accts. branches of the contrs.' offices in their respective comds	697	Mir Muhammad Abbas (E.), 2nd class senr. hosp. asst., Indian sub-medl. dept., ranking as jemdr., to be 1st class senr. hosp. asst., ranking as subdr	604
Miller, Sergt. A., 1st class soldier mechanic, gun powder factory, Ishapore, awarded silver medal	570	Mir Sadik, jemdr., to be subdr., 30th Baluch infy.	720
Miller, Lt. H., 15th Madras infy., to remain in China on the ry. staff till transfer of the ry. to the Chinese	615	Mir Sayyid Husain, depy. magte., Kekri, apptd. to be depy. magte., Beawar	736
Miller, Mr. J. O., C.S.I., I.C.S., services of — placed at displ. of the dept. of reve. and agri., 609; apptd. to offe. as secy. to the govt. of India in the dept. of reve. and agri., 611; apptd. to be a member of the board of management of the Indian people's famine trust, 656; confirmed as secy. to the govt. of India in the dept. of reve. and agri.	875	Mir Yusuf Khan, dafadar, to be jemdr., 8th Bengal lancers	866
Miller, Sergt. J. R., Bombay voltr. rifles, granted the voltr. long service medal	648	Mirza Mahmood Khan, Mofakhasses-Sultan, apptd. of — as consul-genl. for Persia at Calcutta, recognised	806
Miller, Condr. T., India misc. list, office of the adjt. genl. in India, awarded the silver medal	950	Mirza Muhammad Beg, 3rd class hosp. asst., Indian sub-medl. dept., Bombay comd., promtd. to the 2nd class	535
Miller, Mr. W. H. E., to offe. in class III of the enrolled list, accl. dept.	876	Misri Khan, risaldar maj., 18th Bengal lancers, apptd. to the 2nd class of the Order of British India with title of <i>Bahadur</i>	714
Mills, Mr. J. C., exe. engr.:—In notfn. apptg. — to offe. as depy. manager, E. B. state ry., for the words "with tempy. rank in class I, grade 3" read "with sub <i>pro tem.</i> rank in class I, grade 3"	539	Mitchell, Engr. A., R.I.M., services of — placed at displ. of the govt. of Bombay for employment as 2nd engr. and shipwright survr., under that govt.	537
Milne, Lt. R. T., South Staffordshire regt., squad. offr., 13th (Duke of Connaught's) Bengal lancer-, admtd. to I.S.C., subject to confirmation, 567; admn. of — to the I.S.C. as lt., approved	902	Mitham, Asst. Comsy. with hony. rank of Lt. A., ord. dept., northern circle, promn. of — to depy. comsv., with hony. rank of capt., approved	532
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Minchin, Capt. A. B., C.R.W., I.S.C., an offg. poll. asst., 1st class, reverts to offg. poll. asst., 2nd class	860	Mitra, Mr. M. K., depy. exmr., class II, superior accts. branch, p. w. d., irrign., roads and buildings, promtd. to depy. exmr., class I, tempy., 762; transfd. to the office of the exmr., p. w. accts., Burma	851
Minchin, Maj. C. F., D.S.O., I.S.C., a poll. asst., 1st class (seconded), to be a poll. agent, 4th class, (seconded), 527; apptd. to offe. as a poll. agent, 3rd class, and is posted as poll. agent in Bikaner	627	Mitter, The Hon'ble Mr. S. C., to offe. as a judge of the high court at Fort William in Bengal	564
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Minto, Sub-Condr. H. A., supply and transport corps, and of the Punjab-Bengal unattd. list, awarded the silver medal	812	Mohammed Ali Bey, Prince, granted the hony. rank of Lt. in the army	821
		Mohamed Yusuf, K., 3rd class hosp. asst., Indian sub-medl. dept., Madras comd., promtd. to the 2nd class	554
		Mohana Khan, kote-dafadar, 15th (Cameron's Multani) Bengal lancers, confirmed in the rank of risaldar of the 60th Grantee camel corps	755
		Moharbhaj State Ry.:—Constn. of — on the 2' 6' gauge from the town of the Baripada to the Baripada road station on the Bengal-Nagpur ry., sanctioned	260
		Mohun Lal, jemdr., to be subdr., Malwa Bhil corps	743
		Mole, Mr. P. C., govt. exmr. of accts., Burma rys. tempy. transfd. to the office of exmr. of accts., mily. works services, 650; promtd. to be exmr., class IV, 2nd grade, sub <i>pro tem.</i> , 952; to be exmr., class IV, 2nd grade, permt.	952

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Molloy, Lt. G. M., I.S.C., promtd. to be capt., subject to H. M.'s approval, 553; promn. of — to capt., approved	831	Mortimer, Cadet G. H. W., from the royal milly. college, to be 2nd-lt., with a view to his apptt. to the I.S.C.	689
Monck-Mason, Maj. H. E., I.S.C., promn. of — to lt.-col., approved	936	Morton, Corpl. W. G., 1st battn., G. I. P. ry. voltrs., granted the voltr. long service medal	869
Money, Cadet H. I., from the royal milly. college, to be 2nd-lt. with a view to his apptt. to the I.S.C.	699	Moseley, Mr. R. K., supdt. of govt. ry. police, and magto. of the 1st class, invested with power to try in a summary way all or any of the offences specified in sec. 260 of the code of criminal procedure, 1898 (Act V of 1898)	512
Monk, Mr. H. E., apptd. to the R.I.M. as asst. eng'neer	556	Moss, Mr. R. C., asst. engr., 3rd grade, state rys., posted to the Ranaghat-Murshidabad rev. of ry.	872
Montagu, Capt. A. H., I.S.C., promn. of — to maj., approved	715	Mosse, Lt. H. A. M., West India regt., att'd. as a supy. to the 2nd battn., Durham light infy., double compy. offr., 1st battn., Moplah rifles, admtd. to I.S.C., subject to confirmation, 567; admn. of — to the I.S.C. as lt., approved	902
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Peck, Capt. E. S., M.B., I.M.S. (Bengal), services of — placed permty. at displ. of the govt. of the Punjab	666	Phillips, Voltr. J., Hyderabad voltr. rifles, granted the voltr. long service medal	870
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Ransford, Lt. F. M., East Kent. regt., attd. as a supy. to the 1st battn., Lincolnshire regt., double compy. offr., 24th Madras infy., admt'd. to I.S.C., subject to confirmation	818		
Ransome, Mr. J., apptd. to be cong. architect to the govt. of India	872		
Raven, Lt. J. P. A., from the West India regt., admn. of — to the I.S.C. as lt., approved	716		

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class, 859; to offe. as a poll. asst., 1st class, 859; reverts to offg. poll. asst., 2nd class	859	Robertson, Mr. T., C.V.O., ry. comr, date on which — will commence his 2nd tour in India in connection with his investigation of the ry. system in this country	838
Rhenius, Compy. Qr. Mr. Sergt. A. L. H., Bombay voltr. arty., granted the voltr. long service medal	647	Robertson-Milne, Capt. C. J., M.B., I.M.S. (Bengal), services of — placed temply. at displ. of the govt. of Bombay	666
Rhodes, 1st Class Sergt. Instr. F., 1st battn, B., B. and C. I. ry. voltr. rifle corps, granted the silver medal	812	Robinson, Mr. J. O., apptd. to be 2nd-Lt., Madras voltr. guards	837
Richards, Capt. E. W., I.S.C., promtd. to be maj., subject to H. M.'s approval, 517; promn. of — to maj., approved	831	Robinson, W. H., 1st class asst. surgn., Indian sub-medl. dept., Bengal estab., promn. of — to senr. asst. surgn., with hony. rank of Lt., approved	834
Richards, Depy. Asst. Comsy. and Hony. Lt. F., ord. dept., southern circle, gun carriage factory, Madras, <i>seconded</i> , to be asst. comsy., <i>seconded</i> , subject to H. M.'s approval	947	Robinson, Maj. W. H. B., I.M.S. (Bengal), an agency surgn., 2nd class, posted as civil surgn. of Bikaner	806
Richardson, Tempy. Maj. C. W. G., capt., I.S.C., relinquishes his apptt. as 2nd-in-comd., the impl. yeomanry in South Africa	809	Robottom, Mr. G. D. H., apptd. to be 2nd-Lt., Assam-Bengal ry. voltr. rifles	70
Richardson, Col. (Brigdr.-Genl.) G. L. R., C.B., C.S.I., C.I.E., col. on the staff, Sialkot, and offg. in comd. of the Hyderabad contgt. confirmed as a dist. comdr. of the 2nd class, with tempy. rank of brigdr.-genl. 516; to continue in comd. of the Hyderabad contgt.	516	Rogers, Col. G. W., D.S.O., I.S.C., unemployed supy. list, permtd. to retire from the service, subject to H. M.'s approval, 811; retirement from the service of —, approved	905
Ridgeway, Lt. D. G., from the Bedfordshire regt., admn. of — to the I. S. C. as Lt., approved	531	Rohilkund and Kumaon Ry. Compy.:—Surs. by the agency of the — for lines of ry. from Philibhit to Barmdeo and from Lalkua to Kashipuru, sanctioned	746
Rikhi, Drill-Havildar, to be jemdr., 1st Sikh infy., P. F. force	675	Rolland, 2nd-Lt. C. S., Bangalore rifle voltrs., promtd. to be Lt.	868
Risley, Mr. H. H., C.I.E., I.C.S., apptd. to offe. as secy. to the govt. of India in the home dept.	626	Rolland, Capt. A., R.E. (tempy.), to remain in China as field engr. of the reduced British contgt.	614
Rivaz, Mr. C. A. G., promtd. to class VI of enrolled list, acct. dept., 550; to offe. in class V of do., 550; promtd. to class Vd, sub <i>pro tem.</i> , but to continue to offe. in class V of enrolled list	945	Rollo, A. D., hony capt. and paymr., 2nd battn., B., B. and C. I. ry. voltrs., granted the voltr. long service medal	870
Rivett-Carnac, Capt. S. G., R.E., exc. engr., 3rd grade, p. w. d., promtd. to be exc. engr., 2nd grade, permanent	910	Rooda, Havildar, to be jemdr., 22nd Bombay infy.	822
Roberts, Voltr. A. M., G. I. P. ry. voltrs., granted the voltr. long service medal	648	Rooke, Capt. B. H., R.E., exc. engr., 3rd grade, <i>tempy. rank</i> , attd. to state rys., promtd. to be exc. engr., 3rd grade, permtd.	706
Roberts, Hony. Capt. C. G., senr. asst. surgn., Indian sub-medl. dept., permtd. to retire from the service, subject to H. M.'s approval, 536; retirement of — from the service, approved	835	Rooke, Lt. G., 23rd (Wallajahbad) Madras light infy., services of — replaced at displ. of H. E. the c-in-c. in India	574
Roberts, Sub-Cond. H. W., India misc. list, office of the gr. mr. genl. in India, awarded the silver medal	950	Rooke, Lt. G., I.S.C., promtd. to be capt., subject to H. M.'s approval, 659; promn. of — to capt., approved	936
Roberts, Mr. R. F., pas-ed student of the royal Indian engineering college, Cooper's hill, apptd. asst. engr., 3rd grade, and posted to Madras	851	Rose, Mr. G. P., C.I.E., exc. engr., 1st grade, state rys., apptd. junr. consg. engr. to the govt. of India for rys., Calcutta, with tempy. rank of supdg. engr., 3rd class, 704; attd. to the office of the junr. consg. engr. to the govt. of India for rys., Calcutta, 900; to be supdg. engr., 3rd class, sub <i>pro tem.</i> , 951; to be supdg. engr., 2nd class, tempy.	951
Roberts, Voltr. T. P., Hyderabad voltr. rifles, granted the voltr. long service medal	649	Rose, Capt. J. L., 1-1st Gurkha rifles, to be police comr. at Shanghai, China	615
Robertson, Lt. C., I.S.C., promtd. to be capt., subject to H. M.'s approval	796	Roshan Khan, dafadar, to be jemdr., 5th Punjab cavy., P. F. force	675
Robertson, Lt.-Col. D., C.S.I., I.S.C., transfd. to the unemployed supy. list	602	Ross, Mr. C. E., exmr., class IV, 2nd grade, superior acct. branch, p. w. d., rys., promtd. to be exmr., class IV, 1st grade, sub <i>pro tem.</i> , 650; promtd. to be exmr., class IV, 1st grade, permtd., 762; promtd. to exmr., class III, tempy., 762; reverted to exmr., class IV, 1st grade, 952; to be exmr., class III, temporary	952
Robertson, Mr. G., apptd. to be 2nd-Lt., Cossipore arty. voltrs.	939	Ross, D., 2nd class asst. surgn., Indian sub-medl. dept., to be 1st class asst. surgn.	503
Robertson, G. C. I., probnr. for the I.M.S., apptd. to be Lt., Punjab estab., 714; apptt. of — as Lt., approved	833	Ross, Colour-Sergt. E., Hyderabad voltr. rifles, granted the voltr. long service medal	649
Robertson, Mr. J. A., apptd. to offe. as dir.-genl. of stats., 726; to offe. in class I of the enrolled list, acct. dept.	876	Ross, H., probnr. for the I.M.S., apptd. to be Lt., Punjab estab., 714; apptt. of — as Lt., approved	833
Robertson, Mr. J. G., apptd. to be 2nd-Lt., Northern Bengal mounted rifles	570		
Robertson, Mr. S. D., apptd. to be 2nd-Lt., G. I. P.	537		

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Ross, W. C., probnr. for the I.M.S., apptd. to be lt., Bengal estab., 714; apptt. of — as lt., approved .	833		
Rouben, Voltr. E., Bangalore rifle voltrs., granted the voltr. long service medal	869		
Rouillard, 2nd-Lt. L. C. A., Upper Burma voltr. rifles, promtd. to be lt.	570		
Rouse, Lt. F. P. P., I.S.C., 1st lancers, Hyderabad contgt., apptd. to be supply and transport offr., 6th class, on probn.	796		
Routh, Maj. C., Assam-Bengal ry. voltr. rifle, promtd. to be lt.-col.	849		
Routh, Mr. R. S. J., exe. engr., 1st grade, state rys., re-promtd. to the rank of supdg. engr., 3rd class, tempy. and supy., 705; to be supdg. engr., 2nd class, tempy., supy.	451		
Rowcroft, Maj. G. F., D.S.O., I.S.C., granted tempy. rank of lt.-col. whilst serving as regtl. comdt., Indian army	880		
Rudrnarain Nagarkoti, Jemdr., to be subdr., 2nd battn., 1st Gurkha rifles	867		
Rukman Sahi, Havildar, to be jemdr., 44th Gurkha rifles	757		
Rundall, Lt.-Col. F. M., I.S.C., to be lt.-col., 602; apptd. to be post comdt., Shanhaikwan, China, 614; altn. of date of promn. of —	835		
Rundall, L., probnr. for the I.M.S., apptd. to be lt., Madras estab., 714; apptt. of — as lt., approved	833		
Rungasawmy Brahuspathy, native mily. pupil, admtd. into the Indian sub-medl. dept., Madras comd., as 3rd class hospl. asst.	616		
Rupa, Jemdr., to be subdr., Merwara battn.	646		
Rushall, Sub-Lt. R. B., Rangoon naval voltrs., promtd. to be lt.	580		
Russell, Mr. C. L. S., I.C.S., a poll. asst., 1st (offg. poll. agent, 4th) class, granted priv. leave	667		
Russell, Lt. F. D., I.S.C., promtd. to be capt., subject to H. M.'s approval, 659; promn. of — to capt., approved	936		
Russell, Cadet G. H., from the royal mily. college, to be 2nd-Lt. with a view to his apptt. to the I.S.C.	699		
Russell, Lt. J. C., from the 4th Hussars, admn. of — to the I.S.C. as lt., approved	831		
Russell, Lt. W. K., R.E., asst. engr., 1st grade, attd. to state rys., promtd. to exe. engr., 3rd grade, temporary	557		
Rustomjee, Mr. C. D., apptt. of — as vice-consul for Persia at Bombay, recognised	667		
Rutherford, Capt. J. B., D. S. O., Lumsden's Horse, to be hony. capt., with permn. to wear the uniform of the corps	534		
Ryan, Mr. J. A., govt. exmr. of accts., Assam-Bengal ry., granted priv. leave in combination with furlo., 662; promtd. to be exmr., class IV, 1st grade, sub. pro tem., 952; to be exmr., class IV, 1st grade, permanent	952		
Ryan, Sergt. P., Southern Mahrattary. rifles, granted the voltr. long service medal	870		
Ryan, 2nd-Lt. T., N.-W. ry. voltr. rifles, resigns his commn.	703		
Ryan, Mr. T., depy. exmr., class II, superior accts. branch., p.w.d., irr'gn., roads and buildings, promtd. to depy. exmr., class I, tempy.	762		
Ryder, Capt. and Bt.-Maj. W. J., I.S.C., promtd. to be maj., subject to H.-M.'s approval, 644; promn. of — to maj., approved	902		
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		SADA SINGH, Drill-Havildar, to be jemdr., 15th (Ludhiana) Sikh infy.	569
		Sadda Singh, Drill-Havildar, to be jemdr., 47th Sikh infantry	617
		Safdar Husain (E.), Saiyid, supy., 1st class, senr. hospl. asst., ranking as subdr. Indian sub-medl. dept., Bengal estab., absorbed in the rank of 2nd class senr. hospl. asst., ranking as jemdr., subject to H. M.'s approval	673
		Sagram Bhat, Jemdr., to be subdr., 9th Gurkha rifles	720
		Sahabir Thapa, Havildar, to be jemdr., 42th Gurkha rifles, P. F. force	618
		Sahib Din, Jemdr., to be subdr., 2nd (Prince of Wales' Own), Bombay Grenadiers	659
		Said Khan, Jemdr., to be subdr., 40th Punjab infy.	847
		Saif-Ali Khan, Kote-Dafadar, to be jemdr., 18th Bengal lancers	821
		Sakharam Rao Jagtap, Drill-Havildar, to be jemdr., 17th Bombay infy.	502
		Sakharam Sawant, Subdr., to be subdr.-maj., 8th Bombay infy., 502; correction of date of promn. of —	617
		Salag Ram (E.), 3rd class hospl. asst., Indian sub-medl. dept., Bengal estab., promtd. to the 2nd class	811
		Sale-Hill, Genl. R. S., C.B., I.S.C., unemployed supy. list, apptd. K.C.B.	551
		Salew, Sergt. G. A., supply and transport corps, Bengal, to be sub-condr.	645
		Salmon, Lt. W. H. B., from the North Staffordshire regl., admn. of — to the I.S.C., as lt., approved	831
		Salutes:—Addns. to the table of salutes to native princes and chiefs	513
		Sampson, Sergt.-Maj. J., 2nd battn., B., B. and C. I. ry. voltrs., granted the voltr. long service medal	648
		Sanders, 2nd-Lt. G. P., I.S.C., promtd. to be lt., subject to H. M.'s approval, 553; promn. of — to lt., approved	832
		Sandford, Mr. C., chief supdt. in the office of the acctt.-genl., Bengal, services of — placed tempy. at displ. of the govt. of Bengal	668
		Sandwich, Maj. J. R., I.S.C., promn. of — to lt.-col., approved	715
		Sandys, Lt. C. R. C., I.S.C., 16th (Lucknow) Rajput. infy., apptd. to be supply and transport offr., 6th class, on probn.	658
		Sanitary:—Tel. from the govr., New South Wales, to H. E. the viceroy, 480, 510, 525, 542, 626; tel. from H. B. M.'s ambassador extraordy. and plenipotentiary at Constantinople to H. E. the viceroy, 480, 525, 564, 574, 587, 609, 655, 666, 687, 726, 805, 827, 844, 856, 889; home dept. notfn. No. 483, dated 28th Feb. 1901, prohibiting the bringing, taking, sending or consigning of soiled linen and used bedding (except when carried as the persnl. baggage of travellers), rags, and waste paper into or through any other part of India to which the provisions of the Epidemic Diseases Act, 1897 (III of 1897), extend or have been applied from certain specified plague-infected areas, cancelled so far as the Marwar state in Rajputana is concerned, 525; home dept. notfn.	

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	No. 2021, dated the 1st Nov. 1901, prohibiting as above mentioned, cancelled so far as it affects the bringing, taking, sending or consigning of waste paper from the Allahabad dist., 574; translation of a cir. issued by the Constantinople board of health, 587; precautions taken against the outbreak of dangerous epidemic disease, at Ajmer in the Ajmer dist. at the time of the pilgrimage to the Urs Khwaja Sahib fair, 709; at Tirunelveli in the Channarayana taluk of the North Arcot dist of the Madras presdy., on the occasion of the Brahmotsavam festival, 709; at Thanesar in the Karnal dist. in the Punjab, on the occasion of the Kurukshetra sun eclipse fair, 709; at Ajmer in the Ajmer dist., on the occasion of the ensuing Pushkar fair, 750; at Ajodhya in the Fyzabad dist. of the United Provinces, 767; notfn. announcing the removal of restrictions heretofore imposed on the departure of pilgrims to the Hedjaz from plague-infected areas in India during the season, 1902-03, subject to certain regns., 804; precautions against the outbreak of dangerous epidemic disease at Mandhata in the Nimar dist. of the C. P., 805; bringing, taking, sending or consigning of soiled linen and used bedding (except when carried as the persnl. baggage of travellers), rugs, and waste paper from the Cawnpore dist. of the United Provinces, into or through any other part of India to which the provisions of the Epidemic Disease Act, 1897 (III of 1897) extend or have been applied, prohibited, 805; precautions taken against the spread of dangerous epidemic disease from the North Arcot dist. of the Madras presdy., 856; precautions taken against the outbreak of dangerous epidemic disease at Tiruvallur in the Chingleput dist. of the Madras presdy., 874; do. at Chidambaram in the South Arcot dist. of the Madras presdy., 889; tel. from the govr. of Natal to H. E. the viceroy, 912; precautions taken against the outbreak of dangerous epidemic disease at Madras, 912; tel. from H. B. M.'s ambassador extraordy. and plenipotentiary at Constantinople to H. E. the viceroy 912	
	Santa Singh, Dafadar, to be jemdr., 2nd Punjab cavly., P. F. force 882	
	Santbir Gurung, subdr., 2nd battn, 2nd (Prince of Wales' Own) Gurkha rifles (the Sirmoor rifles), apptd. to the 2nd class of the Order of British India with the title of <i>Bahadur</i> 744	
	Sara bridge ry. surv., sanctioned 746	
	Sardar Singh, Jemdr., to be subdr., Gujrat Mountain batty. 501	
	Sarkar, Babu N. C., supdt. in the office of the acctt. genl., Burma, apptd to act as chief supdt. of that office 642, 876	
	Satherley, Sergt. C., supply and transport corps, awarded the silver medal, 580; to be sub-condr. 756	
	Saunders, Lt. P. C., 1st battn., Essex. regt., attd. as a supy. to the 2nd battn. Gordon Highlanders, double compy. offr., 15th (Ludhiana) Sikh infy., admt'd. to I.S.C., subject to confirmation 564	
	Savory, Mr. H. G. S., exe. engr., 1 grade, offg. supdg. engr., p. w. d., rys., promtd. to be supdg. engr., 3rd class, 606; reverted to his apptt. of depy. consg. engr., Calcutta, in his substantive	
	rank of exe. engr., 1st grade, 704; reverted to exe. engr., 1st grade 951	
	Sawan Singh, Jemdr., to be subdr., 45th (Rattray's) Sikh infy. 701	
	Sawant Singh, Kot-Dafadar, to be jemdr., 2nd C. I. horae 554	
	Sawyer, Col. G. W., I.S.C., unemployed supy. list, admt'd. to col.'s allowce. 568	
	Schaleh, Col. V. A., S.C., col. on the staff, Bellary, to offe. as a dist. comdr., 2nd class, in the Madras comd., with the tempy. rank of brigdr.-genl. 901	
	Scholl, Mr. A., resumed charge of the Austro-Hungarian consulate at Madras 87	
	Schrager, Mr. C., apptt. of—as hony. vice-consul for Spain at Calcutta, recognised 56	
	Scobie, Mr. M. J., exe. engr., p. w. d., irrign., roads and buildings, correction of date from which — was apptd. to offe. as a supdg. engr., 622; promtd. to supdg. engr., 3rd class, tempy. 663	
	Scott, 2nd-Lt. A. E. S., I.S.C., promn. of — to lt., approved 716	
	Scott, 2nd-Lt. A. N. DeV., I.S.C., promtd. to be lt., subject to H. M.'s approval 810	
	Scott, Capt. B., I.S.C., mily. acctt., 4th class, apptd. to be mily. acctt., 3rd class 789	
	Scott, Maj. J., I.M.S., Madras estabt., promn. of — to lt.-col., approved 582	
	Scott, L. B., probnr. for the I.M.S., apptd. to be lt., Bengal estabt., 714; apptt. of — as lt., approved 833	
	Scott, Rev. T., M. A., offg. presdy. senr. chaplain, church of Scotland, Bengal, confirmed in that appointment 564	
	Scott, Depy. Asst. Comsy. and Hony. Lt. T. J., ord. dept., southern circle, ammn. factory, Kirkee, <i>seconded</i> , to be asst. comsy. <i>seconded</i> , subject to H. M.'s approval 947	
	Scott, Mr. W. H., depy. exmr., class II, <i>supy.</i> , superior acctt. branch, p. w. d., irrign., roads and buildings, promtd. to depy. exmr., class I, <i>supy.</i> , temporary 762	
	Scott-Moncrieff, Capt. W. E., M.B., I.M.S. (Bengal), services of — placed tempy. at displ. of the govt. of the Punjab for employment on plague duty 874	
	Scott-O'Connor, Mr. V. C., apptd. comptr., Assam, 550; to offe. in class III of the enrolled list 713	
	Scroggie, Lt. W. R. J., I.M.S., Madras comd., reptl. his arrival at Bombay 530	
	Scully, Mr. G. T., supdt., northern India salt reve., apptd. to be asst. comr., northern India salt-reve. 642	
	Seabrooke, Mr. L. M., apptd. as asst. engr., 3rd grade, and posted to the Punjab 851	
	Seagrim, 2nd-Lt. A. H., 1st battn., Scottish rifles, double compy. offr., 28th Punjab infy., admt'd. to I.S.C., subject to confirmation 946	
	Sewa Singh (E.), 2nd class hospl. asst., Indian sub-medl. dept., Bengal estabt., promtd to the 1st class 810	
	Sewell, Lt. J. H., Burma rys. Voltr. corps (maj., retired list, British army), promtd. to be maj. 799	
	Sewell, Capt. J. T. B. D., comdt., Berar voltr. rifles, promtd to be maj. 537	
	Shadbolt, Mr. E. I., supdg. engr., 1st class, <i>sub-pro tem.</i> , p. w. d., rys., promtd. to be chief engr., 3rd class 606	
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Shah Muhammad, <i>Bahadur</i> , subdr.-maj., 25th Punjab infy., promtd. to the 1st class of the Order of British India with title of <i>Sardar Bahadur</i>	743	Shepherd, Cadet C. I., from the royal mil. college, to be 2nd lt. with a view to his apptt. to the I.S.C.	700
Shah Nawaz Khan, Havildar, 33rd Punjab infy., to be jemdr., 24th Madras infy.	674	Shepherd, 2nd-Lt. G. A. G., Suffolk regt., double conpy. offr., 4th Punjab infy., admtd. to I.S.C., subject to confirmation	796
Shah Nawaz Khan, Dafadar, 13th Bengal lancers, to be jemdr., 24th Madras infy.	674	Sheppard, Capt. G. S., I.S.C., asst. mil. acctt., 1st class, promtd. to be mil. acctt., 4th class	577
Shah Nawaz Khan, (1), Jemdr., to be subdr., 24th Madras infy.	867	Sheppard, Capt. S. H., R.E., apptd. to the D.S.O. for services during the Mahsud-Waziri operations	719
Shakespeare, Capt. F., 4th Bengal cavly., apptd. to be 5th supdt., sub. <i>pro tem.</i> , army remount department	738	Shera, Havildar, to be jemdr., Merwara battn.	646
Shakespeare, Maj.-Genl. G. R. J., transfd. to the unemployed supy. list	881	Sher Ahmad, sepoy, from the 2nd Punjab infy., apptd. to be jemdr., on probn., 24th Madras infy.	946
Shakespeare, 2nd-Lt. H. T., I.S.C., promn. of — to be lt., approved	903	Sher Baz Khan, Ressaidar, to be risaldar, 10th (Duke of Cambridge's Own) Bengal lancers (Hodson's Horse)	579
Shakespeare, Maj. L. W., services of — replaced at displ. of H. E. the c.-in-c. in India	543	Sher Baz, Qr. Mr. Havildar, to be jemdr., Gujrat mountain batty.	501
Shakir Khan, Jemdr., to be subdr., 19th Punjab infantry	836	Sheridan, Sergt. R. J., mil. works services, to be sub-condr.	502
Shalome, 3rd class hospl. asst., Indian sub-medl. dept., Bombay comd., promtd. to 2nd class	535	Sher Muhammad, Havildar, to be jemdr., 40th Punjab infy.	847
Sham Singh, havildar, to be jemdr., 26th Punjab infantry	617	Sher Shah, apptd. to be jemdr., on probn., 3rd Madras lancers	755
Sham Singh, Jemdr., to be subdr., 31st Punjab infantry	730	Sher Singh, Jemdr., to be subdr., 4th Punjab infy., P. F. force	502
Sham Singh (E), 3rd class hosptl. asst., Indian sub-medl. dept., Bengal estab., promtd. to the 2nd class	811	Sher Singh, Havildar, to be jemdr., 1st Sikh infy., P. F. force	617
Sharif Khan (Sayyid), apptd. to be jemdr., on probn., 2nd Madras infy.	614	Shewell, Capt. and Bt.-Maj. P. G., tenpy. half-pay, I.S.C., placed on retired list on permt. half-pay, subject to H. M.'s approval	848
Sharpe, Corpl. C. T., Midland ry. voltr. rifles, granted the voltr. long service medal	870	Shiblal, Jemdr., to be subdr., 6th Jat light infy.	645
Sharpe, Mr. J. H., a qualified student of the Thomason civil engineering college, Burki, apptd. to the provnl. service of the engr. branch of the p. w. d. as an asst. engr., 3rd grade	942	Shirvell, Sergt. W., supply and transport corps, Bengal, to be sub-condr.	645
Sharpe, Mr. W. S., asst. supdt., class VI, 2nd grade, Indian tel. dept., promtd. to be offg. supdt., 2nd grade, 522; promtd. to be supdt., 2nd grade, temporary	562	Shiu Narayan, Subdr., to be subdr.-maj., Meywar Bhil corps	798
Sharvell, Engr. G. H., R.I.M., granted extn. of leave (m. c.)	799, 939	Shiu-parshad (E), 3rd class hospl. asst., Indian sub-medl. dept., Bengal estab., promtd. to the 2nd class	811
Shavier, Mr. C. A., apptd. to be 2nd-Lt., 3rd (Cadet) battn., Calcutta voltr. rifles	581	Shone, Maj.-Genl. W. T., c.B., d.s.o., R.E., dir.-genl. of mil. works, granted leave out of India (p. a.)	879
Shaw, Lt.-Col. G. W., Moulmein voltr. rifles, unattd. list, resigns his commn.	537	Shore, Mr. H. A., passed student of the royal Indian engineering college, Coopers hill, apptd. asst. engr., 3rd grade, and posted to Madras	851
Shaw, Lt. J., Baluchistan voltr. rifles, promtd. to be captain	647	Shore, Mr. J. W., supvr, 2nd grade, state rya., apptd. to the provnl. service of the engr. branch of the p. w. d. as an asst. engr., 3rd grade, and is posted to the Allahabad-Fyzabad chord ry.	813
Shaw, Corpl. R., Hyderabad voltr. rifles, granted the voltr. long service medal	649	Shore, Vety.-Capt. W. F., army vety. dept., apptd. to the army remount dept.	738
Shaw, Mr. R. W. F., apptd. to be 2nd-Lt., E. I. ry. voltr. rifles	646	Shorrocks, Mr. G., apptd. to be 2nd-Lt., Calcutta light horse	836
Shaw, Colour-Sergt. S., Hyderabad voltr. rifles, granted the voltr. long service medal	649	Showers, Maj. H. L., c.I.E., I.S.C., an offg. poll. agent, 3rd class, to off. as a poll. agent, 2nd class, 482; apptd. C.I.E.	552
Shawali Khan, Colour-Havildar, to be jemdr., 5th Bombay infantry	674	Sidey, Capt. C. L., Lumsden's corps, to be hony. capt., with ermns., to wear the uniform of the corps	534
Shea, Capt. J. S. M., I.S.C., d.s.o., apptd. to be bt.-maj., 865; placed on list of offr. considered qualified for staff employment	865	Sievwright, Mr. F. J. H., apptd. to be 2nd-Lt., 2nd battn., B., B. and C. I. ry. voltrs.	95
Shemain, J. S., 4th class asst. surgn., Indian sub-medl. dept., Bombay comd., promtd. to the 3rd class	810	Sikander Khan, Dafadar, to be jemdr., 17th Bengal lancers	
Shepherd, Condr. A. W., ord. dept., northern circle, promn. of — to depy. asst. comr., with hony. rank of lt., approved	834	Silvester, Mr. J., class III, grade 1, and offg. in class II of superior reve. estab. of state rya., loco. dept., N.-W. ry., promtd. to class III, grade 1, and class II, grade 4, tempy.	630

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Time, F. W., probnr. for the I.M.S., apptd. to be lt., Punjab estab., 714; apptd. of — as lt., approved	833	Skene, 2nd-Lt. J. G., from the unattd. list, admn. of — to the I.S.C. as lt., approved, 717; admn. of — to the I.S.C. as 2nd-lt., approved	903
Time, 2nd-Lt. H. St. J., I.S.C., promtd. to be lt., subject to H. M.'s approval, 579; promn. of — to lt., approved	903	Slade, Mr. H., offg. consvr. of forests, 3rd grade, reverted to his substantive apptd. of depy. consvr., 1st grade, in Burma	944
Simon, 1st Class Asst. Surgn. J. B., Indian sub-medl. dept., Madras estab., promn. of — to senr. asst. surgn., with hony. rank of lt., approved	718	Slater, Mr. A. W., exc. engr., 1st grade, United Provinces, period for which — held charge of the current duties of the office of supdg. engr., III circle, provnl. works, in addn. to his own duties	722
Simonds, 2nd-Lt. M. H., from the unattd. list, admn. of — to the I.S.C. as lt., approved, 717; admn. of — to the I.S.C. as 2nd-lt., approved	903	Sloan, Lt. J., m.v., I.M.S., promtd. to be capt., subject to H. M.'s approval, 603; promn. of — to capt. approved	904
Simpson, Comdr. H. B., R.I.M., permtd. to retire from the service	520	Smeaton, Mr. D. M., c.s.r., permtd. to resign H. M.'s Indian civil service	944
Simpson, 2nd-Lt. J., I.S.C., promtd. to be lt., subject to H. M.'s approval, 517; promn. of — to lt., approved	832	Smith, Condr. B.E., ord. dept., southern circle, chief clerk, office of inspr.-genl. of ord., southern circle, <i>seconded</i> , to be depy. asst. coms., <i>seconded</i> , and to have the hony. rank of lt., subject to H. M.'s approval, 644; promn. of — to depy. asst. coms., with hony. rank of lt., approved.	905
Simpson, Capt. J. H., Allahabad light horse, promtd. to be comdt.	660	Smith, Capt. C. A., I.S.C., a poll. asst., 3rd class, posted as an asst. poll. agent in Gilgit, 818; to offe. as a poll. asst., 2nd class, 859; reverts to his substantive grade of poll. asst., 3rd class	859
Simpson, Mr. R. A., offg. depy. comr., Ellichpur, to exercise within the limits of H. H. the Nizam's territories, the powers of an addl. sessions judge, as described in the code of criminal procedure, 1898 (Act V of 1898), for the purpose of trying certain charges against Abdul Rohim Khan, late of the thagi and dakaiti dept., and others concerned with him, 696; may take cognizance of any offence as a court of original criminal jurisdiction without the accused person being committed to him by a magte., and shall, when so taking cognizance of any offence, follow the procedure laid down by the said code for the trial of warrant cases by magtes., 696; the resdt. at Hyderabad to exercise the powers of a high court as described in the said code in respect of all offences over which the jurisdiction of a court of session is exercised by — within the said territories	696	Smith, Mr. C. M., dir., solar physics observatory, Kodaikanal, granted priv. leave combined with furlough	845
Sinclair, Mr. C. S. B., exmr. of accts., attd. to the office of the exmr. of accts., N.-W. ry., posted as govt. exmr. of accts., southern Mahratta ry.	850	Smith, Mr. F. B., apptd. to be lt., 3rd (cadet) battn., Calcutta voltr. rifles	581
Sinclair, 2nd-Lt. H. D. B., Southern Mahratta ry. rifles, promtd. to be lt.	537	Smith, Mr. F. St. G. M., exc. engr., 1st grade, Rajputana and C. I., on spl. duty in connection with the protective, irrign. works in Rajputana, repromtd. to supdg. engr., 3rd class, tempy. rank	910
Sirmur:— nomination of H. H., Raja Surindra Bikram Prakash Bahadur, k.c.s.r., of — as an addl. member of the legis. council of the govr.-genl.	888	Smith, Capt. H., m.d., I.M.S., Bengal estab., promn. of — to maj., approved	523
Sirput Padwal, <i>Bahadur</i> , subdr maj. 28th Bombay Pioneers, promtd. to the 1st class of the Order of British India with title of <i>Sardar Bahadur</i>	743	Smith, Mr. H., a supdt. of post offices, 1st grade, appd. to offe. as a depy. post mr. genl., 3rd grade, and is placed in charge of the Eastern Bengal Circle	657
Sisson, Mr. W. A. C., asst. engr., 2nd grade, state rys., placed on spl. duty in the govt. of India, p. w. d. sectt., 723; correction of date of effect of above apptd., 761; reposted to the N.-W. ry.	952	Smith, Lt. H. H., from the Gloucestershire regt. admn. of — to the I.S.C. as lt., approved	831
Sitaramaiya, Mr. S., B. A., 2nd asst. at the solar physics observatory, Kodaikanal, apptd. to hold charge of the current duties of the office of the dir. of that observatory	845	Smith, Mr. H. R., apptd. to be lt., Baluchistan voltr. rifles	647
Sitwell, 2nd-Lt. J. K., E. B. S. ry. voltr. rifles, promtd. to be lt.	833	Smith, 2nd-Lt. H. W., Karachi arty. voltrs., resigns his commn.	555
Sitwell, Capt. N. S. H., R. A., offg. ord. offr., 4th class, confirmed in that class	516	Smith, Voltr. J., G. I. P. ry. voltrs., granted the voltr. long service medal	648
Sajirao Patole, Havildar, to be jemdr., 1st Bombay Grenadiers	501	Smith, Mr. J. H. M., exc. engr., 2nd grade attd. to state rys., promtd. to exc. engr., 1st grade, permtd.	557
Sivaprasad Pande, Havildar Maj., to be jemdr., 4th Madras Pioneers	701	Smith, 2nd-Lt. O. F., Bedfordshire regt., squad, offr., 9th Bengal lancers, admtd. to I.S.C., subject to confirmation	818
Sivasubrahmanian, Jemdr., to be subdr., 26th Madras infy.	848	Smith, Lt. R. C., I.S.C., promn. of — to capt., approved	715
		Smith, Capt. S. B., I.M.S., (Bengal), services of — placed temply. at displ. of the govt. of the Punjab for employment on plague duty	874
		Smith, Colour-sergt. T., 2nd battn., G. I. P. ry. voltrs., granted the voltr. long. service medal	869
		Smith, Mr. T., chief supdt., office of acctt.-genl., Bengal, apptd. to be asst. contr. in the mily. accts. dept.	897
		Smith, Depy. Asst. Coms. and Hony. Lt. W., ord. dept., southern circle, to be asst. coms., subject to H. M.'s approval.	947

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Smith, Depy. Asst. Comsy. with hony. rank of Lt. W. A., ord. dept., northern circle, promn. of — to asst. comsy., approved, 533; promn. of — to depy. comsy. with hony. rank of capt approved	831	to be asst. engr., 3rd grade, and posted to the United Provinces of Agra and Oudh	851
Smith, Lt. W. D., Madras voltr. guards, promtd. to be captain.	798	Spring, Mr. A. E., offg. supdt., 2nd grade, and asst. survr. genl., granted priv. leave, combined with furlough	564
Smith, Capt. W. F., I.S.C., apptd. to be supply and transport offr., 4th class	728	Spring, Mr. F. J. E., C.I.E., offg. dir. of ry. constn., and depy. secy. to the govt. of India, p. w. d., ry. branch, apptd. to offe. as secy. to the govt. of India, p. w. d., rys., in addn. to his own duties, 723; period for which — offtd. as secy. to the govt. of India, p. w. d., irrign., roads and buildings and inspr. genl. of irrign., in addn. to his own duties, 851; placed on spl. duty under the dir. of ry. constn. to prepare a project for a bridge over the Ganges, and to investigate various cognate matters, and while so employed, to be designated chief engr., Ganges bridge project	951
Smith, W. H., depy. asst. comsy. with hony. rank of Lt., ord. dept., northern circle, promn. of — to asst. comsy., approved, 834; to be depy. comsy. and to have the hony. rank of capt., subject to H. M.'s approval	937	Sproul, Lt. H. H., I.S.C., promtd. to be capt., subject to H. M.'s approval, 501; promn. of — to capt., approved	881
Smithe, Mr. E. duC., supdg. engr., 2nd class, sub. <i>pro tem.</i> , irrign., roads and buildings, p. w. d., promtd. to supdg. engr., 2nd class, permtd.	521	Srinivasa Iyer, Mr. R., exmr., class IV, 3rd grade, <i>tempy.</i> , superior accts. branch, p. w. d., promtd. to be exmr., class IV, 3rd grade, permtd.	952
Smyth, Capt. W. C., R.E., exe. engr., 3rd grade, state rys., apptd. depy. consg. engr. for rys., Madras	941	Srinivasa Sastri, Mr. T. P., apptd. a probnr. in class VII of the enrolled list of the finl. dept., 482; to offe. in class V of enrolled list, 945; promtd. substantively to class VI, but to continue to offe. in class V of enrolled list	945
Smythies, Mr. A., consvr. of forests, 2nd grade, resumed charge of the southern forest circle in the C. P., 511; permtd. to retire from the service of govt.	914	Staggs, V. J., Senr. Asst. Surgn. with hony. rank of Lt., Indian sub. medl. dept., Madras estabt., promn. of — to be senr. asst. surgn., with hony. rank of capt., approved	717
Sobha Singh, Kot-Dafadar, to be jemdr., 3rd Bengal cavly. (Skinner's Horse)	701	Stalkartt, Lt. J., Ghazipur light horse, resigns his commn., and is permtd. to retain his rank and wear the uniform of his corps on retirement	883
Sohan Singh, Havildar, to be jemdr., 28th Punjab infantry	569	Stamps:—Addn. to clause (a) of rule 8 of rules published in notfn. in the fince. and comce. dept., No. 786-S. R. dated 17th Feb. 1899	876
Southall, Sub-Cond. H., supply and transport corps, Madras, to be cond.	503	Stanley, Mr. B., depy. exmr., class II, superior accts. branch, p. w. d., irrign., roads and buildings, promtd. to depy. exmr., class I, <i>tempy.</i>	763
Southam, Hony. Capt. T., depy. comsy., ord. dept., southern circle, permtd. to retire from the service, subject to H. M.'s approval, 618; retirement of — from the service, approved	905	Stanton, Mr. W. C., asst. engr., 1st grade, attd. to state rys., promtd. to exc. engr., 3rd grade, <i>tempy.</i>	557
Southgate, Store-Sergt. E. J., ord. dept., southern circle, to be sub-cond.	797	Stapleton, Lt. B., Burma rys. voltr. corps (Indian reserve of offrs.), promtd. to be capt.	799
South Indian Ry. Compy.—Liability of the — to pay in aid of the funds of the muniepl. council of Chingleput certain tax on buildings, in respect of the ry. buildings situated within the limits of the Chingleput municipality, 823; estimate for the constn. on the metre gauge, as part of the —, of a suburban line, from Saidajet station of the — to the joint Madras and terminus, sanctioned, 909; a surv. by the agency of the — for a line of ry. from Dindigul through Palni and Tirupur to Salyamangalam with a branch from Salyamangalam to Mettupalaiyam, sanctioned	909	Stapleton, Mr. B., exe. engr., 3rd grade (<i>tempy.</i> rank), state rys., and depy. consg. engr. for rys., Burma, posted to the estabt. under the dir. of ry. constn. for employment on the Agra-Delhi chord ry., 800; posted to the estabt. under the dir. of ry. constn. for employment on the Ranaghat-Murshidabad sec. of ry.	873
Sparkes, Cond. T. G., India misc. list, office of the adjt. genl. in India, awarded the silver medal	950	Stark, Voltr. W. E., 1st battn., Calcutta voltr. rifles, granted the voltr. long service medal	647
Speerchly, Lee-Corpl. S., Hyderabad voltr. rifles, granted the voltr. long service medal	649	St. Clair, The Hon'ble L. M., C.I.E., supdg. engr., 2nd class, <i>tempy.</i> rank, irrign., roads and buildings, promtd. to be supdg. engr., 2nd class, permtd.	663
Spence, Capt. A. H. O., I.S.C., offg. inspg. offr., Punjab and Kashmir impl. service cavly., apptd. to be asst. inspg. offr., C. I., impl. service cavly., 576; granted leave to proceed out of India on m. c.	737	St. Dalmas, Mr. E. E. De, royal Indian engineering college, Coopers hill, apptd. as asst. engr., 3rd grade, and posted to Assam	851
Spencer, Surgn.-Genl. L. D., M.D., C.B., I.M.S. (Bengal), permtd. to retire from the service, subject to H. M.'s approval, 604; retirement of — from the service, approved	905	Stedman, Maj.-Genl. Sir E., K.C.I.E., C.B., I.S.O., apptd. K.C.B.	551
Spilsbury, Maj. E. C., R.E., supdg. engr., 2nd class, and secy. to the hon'ble the agents to the govr.-genl. for Rajputana and C. I. (on furlo.), services of — replaced at displ. of mil. dept.	571	Steele, Mr. S. A., apptd. to be 2nd-Lt., 2nd Panjab (Simla) voltr. rifles	556
Spilsbury, Mr. L. B., passed student of the royal Indian engineering college, Coopers hill, apptd.		Steen, Lt. H. B., I.M.S. (Bengal comd.), rep'd. his arrival at Bombay	550

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Steen, Lt. H. C., I.S.C., promtd. to be capt., subject to H. M.'s approval	756	Streenevassa Pillay, A., 2nd class senr. hospl. asst., Madras comd., admttd. to the 2nd class of the Order of British India with the title of <i>Bahadur</i>	703
Stephens, Mr. H., depy. exmr., 2nd grade, mily. accts. dept., promtd. to be depy. exmr., 1st grade	754	Street, Capt. A., I.M.S., Bombay estab., promn. of — to maj., approved	582
Stephenson, 2nd-Lt. F. H. A., Madras voltr. guards, promtd. to be lt.	586, 721	Street, 2nd-Lt. H., I.S.C., promn. of — to lt., approved	716
Stephenson, Capt. J., M.B., I.M.S. (Bengal), services of — placed permty. at displ. of the govt. of the Punjab	767	Strong, Cadet H. C., from the royal mily. college, to be 2nd-lt. with a view to his apptt. to the I.S.C.	699
Sterndale-Bennett, Lt. J., Worcestershire regt., attd. as a supy. to the 2nd battn., royal Irish regt., offg. double compy. offr., 7th Bombay Pioneers, admttd. to I.S.C. subject to confirmation, 614; admn. of — to the I.S.C. as lt., approved	937	Strong, 2nd-Lt. H. M., I.S.C., promtd. to be lt., subject to H. M.'s approval, 673; admn. of — to the I.S.C. as 2nd-lt., approved, 717; promn. of — to lt., approved	937
Steven, Actg. Sergt.-Maj. S., Northern Bengal mounted rifles, and of the Punjab-Bengal unattd. list, awarded silver medal	812	Strong, 2nd-Lt. R. G., I.S.C., promtd. to be lt., subject to H. M.'s approval, 603; promn. of — to lt., approved	903
Stevens, Maj. C. F., I.S.C., promn. of — to lt.-col., approved	531	Stuart, Lt.-Col. C. J. L., I.S.C., comdt., 2nd Punjab cavly, permtd. to retire from the service, subject to H. M.'s approval, 518; retirement of — from the service, approved	834
Stevenson, Vety. Capt. W., vety. offr., Lumsden's corps, to be hony. vety. capt., with permn. to wear the uniform of the corps	534	Stuart, Mr. H., exmr. of accts., p. w. d., rys., permtd. to retire from the service	705
Stewart, Capt. G. E., M.B., I.M.S., services of — placed temply. at displ. of the govt. of Bombay, 750; above notfn. cancelled	873	Stuart-Menteth, 2nd Lt. A. H., of the unattd. list, admttd. to the I.S.C., subject to confirmation	946
Stewart, Lt. G. H., I.M.S., promtd. to be capt., subject to H. M.'s approval	603	Sturt, Lt.-Col. R. R. N., I.S.C., apptd. C.B.	551
Stewart, Lt. G. H., I.M.S., promn. of — to capt., approved	904	Subhay Khan, Lec.-Havildar, 27th Baluch light infy., promtd. to the 2nd class of the Order of Merit	536
Stewart, Capt. W. Fitz A., I.S.C., 10th Bombay light infy., apptd. to be supply and transport offr., 6th class, on probn.	739	Subrayulu Naidu, Mr. G., an extra asst. comr., 5th class, Berar commn., apptd. to be an extra asst. comr., 4th class	627
St. John, Lt. H. B., I.S.C., promtd. to be capt., subject to H. M.'s approval, 659; promn. of — to capt., approved	936	Sugram Singh, Havildar, to be jemdr., Deoli irr. force	675
St. John, Lt. R. S., 40th Punjab infy., to remain in China as intelligence offr. of the reduced British contgt., 314; apptd. a.-d.-o. to Maj.-Genl. O. M. Creagh, v.c., c.b., comdg. British contgt., China expdny. force	671	Suhail Singh (E.), supy., 2nd class, senr. hospl. asst., ranking as jemdr., Indian sub-medl. dept., Bengal estab., promtd. to be supy., 1st class senr. hospl. asst., ranking as subdr., subject to H. M.'s approval	673
Stoddard, Condr. A., (Supy. Depy. Asst. Comsy. and Hony. Lt.) supply and transport corps, Bengal, to be absorbed in the grade of depy. asst. comsy.	554	Sujan Singh, apptd. to be jemdr., on probn., 22nd Bombay infy.	878
Stoddart, Lt. G. F., Northern Bengal mounted rifles, promtd. to be capt.	836	Sukul, Mr. M., exe. engr., 3rd grade, Assam, promtd. to exe. engr., 2nd grade, permtd.	539
Stoddart, Mr. B. A., apptd. to be 2nd-lt., 3rd (Cadet) battn., Calcutta voltr. rifles	618	Sullivan, Gunner D. O., Moultmein voltr. arty., granted the voltr. long service medal	869
Stokes, Condr. G. J., ord. dept., northern circle, promn. of — to depy. asst. comsy., with hony. rank of lt., approved	533	Sultan Khan, Lec.-Dafadar, apptd. to be jemdr., on probn., 17th Bengal lancers	698
Stokes, Surgn.-Lt. W., Malabar voltr. rifles, promtd. to be surgn.-capt.	849	Sultan Muhammad Khan, Kot-Dafadar, to be jemdr., 4th (Prince Albert Victor's Own) Bombay cavly. (Poona Horse)	757
Stokes, Rev. C. G., a chaplain, on probn., apptd. to be a junr. chaplain on the Bengal (Calcutta) eccl. establishment	480	Summerhayes, 2nd-Lt. J. O., Baluchistan voltr. rifles, promtd. to be lt.	647
Stone, Ven'ble A. E., hony. chaplain, Calcutta light horse, resigns his commn.	883	Sundar, subdr., the Queen's own corps of guides, apptd. to the 2nd class of the Order of British India with title of <i>Bahadur</i>	744
Storr, Lt. C. L., I.S.C., promtd. to be capt., subject to H. M.'s approval, 659; promn. of — to capt., approved	936	Sundar Singh, subdr., from the 23rd Bombay rifles, to be subdr., maj., 24th Madras infy.	555
Strachan, the Right Rev. J. M., D. D., bishop of Rangoon, permtd. to resign his chaplaincy on the Bengal (Rangoon) eccl. estab.	827	Sundar Singh, subdr.-maj., 24th Madras infy., formerly a subdr., in the 23rd Bombay infy., admttd. to the 2nd class of the Order of British India with the title of <i>Bahadur</i>	605
Staneack, Mr. F. W., apptd. to be 2nd-lt., Baluchistan voltr. rifles	647	Sundar Singh (2nd), Jemdr., to be ressaidar, 1st (Prince Albert Victor's Own) Punjab cavly., P. F. force	822
		Sundar Singh, Havildar, to be jemdr., Bhopal battalion	518

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Sunder Singh, Havildar, to be jemdr., 32nd Punjab Pioneers	617	Taylor, Mr. H. G., 1st asst. sudpt., Port Blair, granted priv. leave	656
Suraj-bali Acharji (E.), 1st class hospl. asst., Indian sub-medl. dept., Bengal estabt., to be 2nd class senr. hospl. asst., ranking as jemdr.	701	Taylor, Depy. Asst. Comsy. and Hony. Lt. F., ord. dept., southern circle, harness and saddlery workshops, Madras, <i>seconded</i> , to be asst. comsy., <i>seconded</i>	947
Sutherland, Mr. A. R., supdg. engr., 3rd class, p. w. d., irrign., roads and buildings, promtd. to be supdg., engr., 2nd class, permtd.	663	Taylor, Lt. G. H., I.S.C., promn. of — to capt., approved	715
Sutherland, Mr. J., exe. engr., 3rd grade, attd. to state rys., promtd. to exe. engr., 2nd grade, permtd.	557	Taylor, Maj. H. N., D.S.O., I.S.C., granted tempy. rank of lt.-col., whilst serving as regtl. comdt., Indian army	880
Sutherland, 2nd-Lt. W., Indian army reserve of offrs., apptd. to be capt., Karachi arty. voltrs. (electrical engr. compy.)	536	Taylor, Mr. H. W., inspr. of police, Burma, services of — placed at displ. of the foreign dept.	610
Sutherland, Mr. W., asst. supdt., class VI, 1st grade, Indian tel. dept., promtd. to be supdt., 2nd grade, tempy.	522	Taylor, Condr. T., India misc. list, office of the gr. mr. genl. in India, awarded the silver medal	950
Sutherland, Capt. W. D., I.M.S., Madras estabt., promn. of — to maj., approved	582	Tea:—Resln. by the govt. of India on the memorial recd. from the Indian — Association to impose for a term of five years a cess on all — exported by sea from India	565
Swan, Lt. J. G. G., M.B., I.M.S., apptd. to be medl. offr., Lawrence mily. asylum, Sanawar	878	Telegraphs:—Resln. by the govt. of India on the subject of improving the tel. course at Coopers hill college, 506; resln. by the govt. of India on the improvement of the position and prospects of the signalling estabt. of the Indian tel. dept., 559; altns. in the rules under the Indian Tel. Act, 1885 (XIII of 1885)	815
Swanston, Capt. C. O., I.S.C., apptd. to the D.S.O., for services during the Mahsud-Waziri operations	719	Templer, Esq., A. H., apptd. to be capt., Assam valley light horse	836
Swetenham, Col. R. A., C.B., I.S.C., transfd. to the unemployed supy. list	516	Tennant, Mr. C., asst. engr., 3rd grade, Burma, p. w. d., permtd. to resign the service of govt.	651
Swift, Condr. C., India misc., list, office of the gr. mr. genl. in India, awarded the silver medal	950	Tennant, Maj. C. C., I.S.C., apptd. to be supply and transport offr., 2nd class	739
Swift, Capt. E. L., 4th Punjab infy., to remain in China as provost-marshal, of the reduced British contgt.	615	Ternan, Lt.-Col. H. B., I.S.C., transfd. to the unemployed supy. list	866
Swiney, Maj. G. W. B., I.S.C., promtd. to be lt.-col., subject to H. M.'s approval, 643; promn. of — to lt.-col., approved	901	Terry, Sergt. J., supply and transport corps. Bengal, to be sub-condr., 502; absorbed in the grade of sub-condr.	757
Sykes, Mr. C. F., exe. engr., 1st grade, state rys., apptd. depy. consg. engr. for rys., Burma	801	Thaman Singh Mahat, subdr, 2nd battn, 5th Gurkha rifles, apptd. to the 2nd class of the Order of British India with title of <i>Bahadur</i>	744
Sykes, Maj. P. M., apptd. to be a poll. asst., 1st class, 752; admtd. to the I.S.C. on apptt. to the poll. dept., 878; apptd. to offe. as a poll. agent of the 4th class	898	Theobald, Voltr. H., Bengal-Nagpur ry. voltr. rifle corps, granted the voltr. long service medal	870
Sykes, Maj. W. A., D.S.O., I.M.S., Bengal estabt., promn. of — to lt.-col., approved	532	Thomas, Capt. H. St. G., I.S.C., promn. of — to maj., approved	715
Symonds, Capt. C. W. H., I.S.C., offg. depy. supdt., 1st grade, surv. of India dept., transfd. to supy. list	730	Thomas, M. A., 2nd class hospl. asst., Indian sub-medl. dept., Madras comd, promtd. to the 1st class	616
Symonds, Sub-Condr. W., supply and transport corps, Bengal, to be condr.	644	Thomas, Condr. W., ord. dept., northern circle, promn. of — to depy. asst. comsy., with the hony. rank of lt., approved	583
Szczepanski, Lt. H. C., R.A., offg. double compy. offr., 32nd Punjab Pioneers, admtd. to I.S.C., subject to confirmation, 698; admn. of — to the I.S.C. as lt., approved	936	Thompson, Hony. Capt. W., senr. asst. surgn., Indian sub-medl. dept., Bengal, permtd. to retire from the service, subject to H. M.'s approval, 618; retirement of — from the service approved	905
T		Thompson, Senr. Asst. Surgn., with hony. rank of Lt. W., Indian sub-medl. dept., Bengal estabt., promn. — to be senr. asst. surgn., with hony. rank of capt., approved	717
		Thomson, Capt. A., v. D., Poona voltr. rifles, granted the hony. rank of maj.	660
Tajuddin, Jemdr., to be subdr., 15th Madras infy.	906	Thomson, Lt. A. G., I.S.C., promtd. to be capt., subject to H. M.'s approval	796
Tandy, Capt. E. A., R.E., offg. depy. supdt., 2nd grade, land survs., apptd. to offe. as asst. survr. genl., 543; period for which — offtd. as asst. survr. genl.	875	Thomson, Mr. A. S., exe. engr., 1st grade, p. w. d., irrign., roads and buildings, promtd. to be supdg. engr., 3rd class, permtd.	668
Tara Chand (E), 3rd class hospl. asst., Indian sub-medl. dept., Bengal estabt., promtd. to the 1st class	811	Thorne, 2nd-Lt. A. C. D., Oxfordshire light infy., double compy. offr., 3rd. Bombay light infy.	
Taylor, Mr. F. V., exe. engr., 2nd grade, state rys., and asst. manager, N.-W. ry., apptd. to offe. as depy. manager of that ry. in class I, grade 3, of superior reve. estabt. of state rys.	746		

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admt'd. to I.S.C., subject to confirmation, 698; promtd. to rank of lt. in the I.S.C., subject to H. M.'s approval	698	Toomey, 1st Class Asst. Surgn. P., Indian sub-medl. dept., Bengal estabtd., promn. of — to sour. asst. surgn., with hon. rank of lt., approved	718
Thornhill, Capt. C. B., I.S.C., cantt. magte., Nimach, granted leave out of India on m. c.	827	Tosh, Lt. C. W., Cossipore arty. voltrs., promtd. to be capt.	907
Thornhill, Lt.-Col. H.B., cantt. magte., services of — replaced at displ. of ths govt. of the United Provinces, 709; services of — placed temply. at displ. of the govt of the Punjab for employment as exe. sany. offr. and spl. magte. for the Delhi camp	767	Touche, Voltr. J., G. I. P. ry. voltrs., granted the voltr. long service medal	648
Thornton, Lt.-Col. A. P., I.S.C., apptd. C. S. I., 553; services of — replaced at displ. of the mily. dept.	898	Townshend, Mr. G. M., apptd. to be asst. consvr. of forest, 2nd grade, and posted to Assam	914
Thorpe, Mr. A. F., passed student of the royal Indian engineering college, Coopers hill, apptd. to be asst. engr., 3rd grade, and posted to Bombay	851	Toy, Compy. Sergt.-Maj. J. H., royal engrs., (Bengal sappers and miners), awarded the silver medal	812
Thuillier, Lt. L. C., I.S.C., asst. supdt., 2nd grade (on probn.) surv. of India dept., confirmed in that apptt.	857	Trafford, W. L., probnr. for the I.M.S., apptd. to be lt., Punjab estabtd., 714; apptd. of — as lt., approved	838
Thuillier, Maj. W., I.S.C., granted tempy. rank of lt.-col. whilst serving as regtl. comdt., Indian army Thungauclu, P., 3rd class hospl. asst., Indian sub- medl. dept., Madras estabtd., promtd. to the 2nd class	880	Trail, 2nd-Lt. R. G. A., I.S.C., promtd. to be lt., subject to H. M.'s approval, 517; promn. of — to lt., approved	832
Thurburn, Col. J. W., R.E., supdg. engr., 1st class, Punjab, permntly. promtd. to chief engr., 3rd class, and apptd. chief engr. and secy. to that govt. in the p. w. d., buildings and roads branch, 571; to be chief engr., 2nd class, tempy., 663; to be chief engr., 1st class, tempy.	616	Treasuries: — Monthly prely. stattd. of receipts and payments at civil — in India, June 1902, 549; July 1902, 612; Aug. 1902, 712; Sept. 1902, 776; Oct. 1902, 863; Nov. 1902	934
Tierney, Sub-Cond. T., ord. dept., southern circle, on probn., confirmed in his present grade	663	Treer, Mr. P. B. Le D., passed student of the royal Indian engineering college, Coopers hill, apptd. to be asst. engr., 3rd grade, and posted to the Punjab	851
Tighe, Maj. M. A. I.S.C., a poll. agent, 3rd class, apptd. to offc. as a poll. agent, 2nd class, and is posted as poll. agent in Malwa	797	Tregear, Maj.-Genl. V. W., c.b., Bengal infy., transfd. to the unemployed supy. list	836
Tighe, Maj. M. J., D.S.O., I.S.C., to be bt.-lt.-col. for services during the capture of Nodiz Fort, in Mekran	768	Trotter, Mr. H. M. C., govt. exmr. of accta., Southern Mahratta ry., granted priv. leave in combination with furlo., 850; promtd. to be exmr., class IV, 2nd grade, permtd.	952
Tika Ram (F.), 3rd class hospl. asst., Indian sub- medl. dept., Bengal estabtd., promtd. to the 2nd class	663	Truninger, Mr. L., asst. supdt., class VI, 1st grade, Indian tel. dept., promtd. to be offg. supdt., 2nd grade, 522; promtd. to supdt., 2nd grade, tempy., 539; reverted to asst. supdt., class VI, 2nd grade	953
Tillard, Mr. P. H., passed student of the royal Indian engineering college, Coopers hill, apptd. to be asst. engr., 3rd grade, and posted to the United Provinces of Agra and Oudh	719	Truter, 4th Class Asst. Surgn. A. W., Indian sub- medl. dept., Madras estabtd., promtd. to the 3rd class	636
Tinley, Maj. G. F. N., I.S.C., promtd. to be lt.-col., subject to H. M.'s approval, 700; promn. of — to lt.-col., approved	811	Tucker, Sergt. C., Hapur remount depôt, of the Punjab-Bengal unatttd. list, awarded the silver medal	812
Tirath Ram, Ressaidar, to be resaldar (Queen's Own), corps of guides, cavly., P. F. force	851	Tucker, Capt. E. F. G., I.M.S., services of — placed temply. at displ. of the govt. of Bombay	827
Tomkins, Mr. H. G., asst. acctt.-genl. and exmr. of local fund accta., United Provinces of Agra and Oudh, granted priv. leave with furlo. in continu- ation	936	Tucker, Lt. W. H., I.M.S., services of — placed temply. at displ. of the govt. of Madras, 524; promtd. to be capt., subject to H. M.'s approval, 603; promn. of — to capt., approved	904
Tomkins, Mr. S. C., depy. exmr. of accta., posted to the office of the exmr., p. w. accta., Madras, 732; transfd. to the office of the exmr. of p. w. accta., United Provinces, 839; promtd. to be exmr., class V, 3rd grade, tempy.	720	Tuke, Lt. A. W., I.M.S., promn. of — to capt., approved	901
Tonnochy, Lt.-Col. V. C., I.S.C., to be bt.-col., 602; apptd. C.B. for services during the Mashud- Wazifi operations	668	Tula Ram Joshi (E.), 3rd class hospl. asst., Indian sub-medl. dept., Bengal estabtd., promtd. to the 2nd class	811
Togood, Mr. J. H., supdg. engr., 1st class, sub. pro tem., irrign., roads and buildings, p. w. d., promtd. to supdg. engr., 1st class, permtd.	952	Tulsi Ram, Jemdr., to be subdr., 26th Bombay rifles	580
	521	Tupper, Mr. C. L., c.s.i., I.C.S., resignation by — of his office of addl. member of the legis. council of the govr.-genl., accepted	808
		Turnbull, Surgn.-Maj.-Genl. P. S., m.d., retired, I.M.S., apptd., to be hon. surgn. to H. M.	755
		Turner, 2nd-Lt. E. N., of the unatttd. list, admttd. to the I.S.C., subject to confirmation	948
		Turner, Lt. F. G., R.E., ry. staff offr., apptd. to be intelligence, offr., China expdny. force	671
		Turner, Sub-Cond. G. J., m'cos. list, India, to be conductor	797

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Turner, Sub-Cond. J., ord. dept., northern circle, promn. of — to cond., seconded, cancelled	569	Vass, Sergt. J. F., Hyderabad voltr. rifles, granted the voltr. long service medal	87
Turner, Tempy. Lt. Col. J. G., Maj., I.S.C., relinquishes the comd. of the 28th battn., the Impl. Yeomanry (in South Africa)	935	Vaughan, Bt.-Maj. R. E., I.S.C., apptd. to be supply and transport offr., 3rd class	614
Turner, Capt. R. G., I.M.S. (Bengal), services of — placed tempy. at displ. of the govt. of the Punjab for employment on plague duty	874	Vaz, Voltr. M., Nagpur voltr. rifles, granted the voltr. long service medal	869
Turra Baz, Jemdr., to be subdr., 1st Sikh infy., P. F. force	617	Vellore Chengleroya Moodelly, 1st class hospl. ass't., Madras comd., permtd. to change the spelling of his name	519
Tweddell, Capt. F., I.S.C., promtd. to be maj., subject to H. M.'s approval, 644; promn. of — to maj., approved	902	Venkatachalam, Colour-Havildar, to be jemdr., 9th Madras infy.	535
Twemlow, Cadet G. H. E., from the royal mily. colleg., to be 2nd-Lt., with a view to his apptt. to the I.S.C.	700	Venkatasami, Subdr., to be subdr.-maj., 28th Madras infy.	604
Twigg, Capt. H. J. R., m.b., I.M.S., services of — placed tempy. at displ. of the govt. of Bombay for employment in the jail dept.	750	Venkatasami, Havildar, to be jemdr., 23rd (Walla-jahbad) Madras light infy.	757
Twining, Capt. P. G., R.E., suptd. of instn., Bengal sappers and miners, apptd. to be insptg. offr., impl. service sappers	816	Venning, 2nd-Lt. F. E. W., of the unattd. list, admtd. to the I.S.C., subject to confirmation	946
Tyler, 2nd-Lt. H. H. F. M., Nilgiri voltr. rifles, promtd. to be lt.	849	Veterinary Administration;— Declaration in respect of the city of Bombay, that for the purpose of the definition contained in sub. sec. (1) of sec. 2 of the Glanders and Farcy Act, 1899 (XIII of 1899), as amended, "diseased" includes affected with Lymphangitis Epizootica	510
Tyrie, Capt. D. A., Cossipore arty. voltrs., promtd. to be maj.	907	Vijayaraghavan, Mr. N., promtd. to class VI of enrolled list, acct. dept., 550; to offe. in class V of do., 550; granted priv. leave	862
Tyrell, Lt. A. C. L., 1st battn., Royal Munster Fusiliers, attd. as a supy. to the 2nd battn., Gordon Highlanders, squad. offr. 5th Punjab cavly., admtd. to I.S.C., subject to confirmation	900	Vincent, Asst. Engr. R., R.I.M., promtd. to be engr. Viney, Hony. Capt. W., depy. comsy., ord. dept., northern circle, permtd. to retire from the service, subject to H. M.'s approval, 536; retirement of — from the service, approved	871
Tyrell, Lt. J. R. J., I.M.S., Madras comd., reptd. his arrival at Bombay	530	Vithal, Mr. K., suptd., Kajutana agency office, apptd. to be extra asst. comr., 3rd grade, Kokri	835
U		Vivian, Lt. C. A., I.S.C., promtd. to be capt., subject to H. M.'s approval, 659; promn. of — to capt., approved	736
UJAGAR SINGH, Subdr., 25th Punjab infy., apptd. to the 2nd class of the Order of British India with title of <i>Bahadur</i>	745	Vivian, Col. F. G., I.S.C., comdt., 38th Dogra infy., permtd. to retire from the service, subject to H. M.'s approval	936
Umraz Khan, Havildar, to be jemdr., 28th Punjab infantry	518	Voight, Mr. F., provisional recognition of the apptt. of — as vice-consul for Peru at Calcutta, confirmed	798
Underwood, 2nd-Lt. G. F., from the 20th Hussars, admin. of — to the I.S.C. as 2nd-Lt., approved	717	Volkers, Mr. R. C. F., exmr., class IV. 1st grade, superior acct. branch, p. w. d., rys., promtd. to be exmr., class III, tempy., 650; apptd. to offe. as depy. acct. genl., p. w. d., for inspn. duty	565
Urago, Voltr. W. E., 1st Punjab voltr. rifles, granted the voltr. long service medal	869	Volkers, Mr. R. C. F., exmr., class III, tempy., superior acct. branch, p. w. d., promtd. to be exmr., class III, sub. <i>pro. tem.</i>	761
Urwin, Lt. J. J., m.b., I.M.S., promtd. to be capt., subject to H. M.'s approval, 603; promn. of — to capt., approved	904	Voretzsch, Dr. F. A., apptt. of — as actg. consul- genl. for Germany at Calcutta, recognised	952
Ussher, Cadet S., from the royal mily. college, to be 2nd-Lt. with a view to his apptt. to the I.S.C.	699	Vousden, Col. W. J., v.c., c.b., I.S.C. (since de- cease) permtd. to retire from the service, subject to H. M.'s approval	575
Utam Singh, Jemdr., to be subdr., 19th Punjab infantry	882		848
V		W	
VANSITTART, Maj. E., I.S.C., granted tempy. rank of lt.-col. whilst serving as regtl. comdt., Indian army	880	WADSWORTH, Mr. J. M., genl. foreman, E. B. S. ry., apptd. to offe. as asst. loco. suptd. on that ry.	504
Varley, Sergt. J. W., 1st class soldier mechanic, ammn. factory, Dum-Dum, of the Punjab-Bengal unattd. list, awarded silver medal	812	Waghorn, Capt. W. D., R.E., exs. engr., 3rd grade, attd. to state rys., promtd. to exs. engr., 2nd grade, permanent	557
Vas, 1st Class Asst. Surgn. A. J. B., Indian sub-medl. dept., Bombay establt. promn. of — to senr. asst. surgn., with hony. rank of lt., approved	718	Wagle, Mr. K. B., to offe. in class II of the enrolled list, acct. dept.	876
		Wahab Khan, Jemdr., to be subdr., 3th Baluch infantry	592

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Wakefield, Engr. T. R., R.I.M., granted extn of leave (m. c.)	939	520; period for which — was att'd. to the office of the consg. engr. to the govt. of India for rys., Assam	582
Walkem, 2nd-Lt. H., 3rd cadet battn., Calcutta voltr. rifles, promptl. to be lt.	618	Wanton, Cadet H. B., from the royal mily. college, to be 2nd-lt. with a view to his apptt. to the I.S.C.	699
Walker, Cadet C. W. G., from the royal mily. college, to be 2nd-lt. with a view to his apptt. to the I.S.C.	699	Ward, Cadet B. S., from the royal mily. college, to be 2nd-lt. with a view to his apptt. to the I.S.C.	199
Walker, E. A., probnr. for the I.M.S., apptd. to be lt., Punjab estab't, 714; apptt. of — as lt., approved	833	Ward, Capt. E. L., I.M.S., services of — placed temply. at displ. of the govt. of the Punjab for employment in the jail dept.	525
Walker, Capt. G. A. F., E. I. ry. voltr. rifles, voltr. offrs.' decoration conferred upon —	907	Ward, Capt. G. A., I.S.C., promptl. to be maj., subject to H. M.'s approval, 517; promn. of — to maj., approved	831
Walker, Capt. H. G., I.S.C., double compy. comdr. and offg. 2nd-in-comd., 9th Bombay infy., apptd. temply. to be cantt. magte. of the cantt. of Baroda, in addn. to his mily. duties	846	Ward, Mr. T. R. J., exe. engr., 1st grade, Punjab, services of — temply. placed at displ. of the foreign dept. in connection with the Scistan-Afghan boundary commn.	941
Walker, Capt. L. H., I.S.C., permitd. to resign the service	938	Wardell, 2nd-Lt. C. G. V. M., from the unatt'd list, admn. of — to the I.S.C. as lt., approved, 717; admn. of — to the I.S.C. as 2nd-lt., approved	908
Walker, Maj. M. R. A., apptd. to be maj., Bombay voltr. arty.	950	Warden, Mr. A., adjt. of the Okhamandal battn., apptd. to offc. as ass't. to the resdt. at Baroda in charge of the Okhamandal dist.	768
Walker, Capt. W. B., R.A., ord. offr., 4th class, sub. <i>pro. tem.</i> , confirmed in that class	578	Ware, Capt. F. C. W., I.S.C., an offg. poll. agent, 4th class, reverts to offg. poll. asst., 1st class	860
Wall, 1st Class Asst Surgn. S. A., Indian sub-medl. dept., Bengal estab't, promn. of — to be senr. asst. surgn., with hony. rank of lt., approved	718	Warren, Capt. P. B., I.S.C., promn. of — to maj., approved	715
Wallace, Maj. A., I.S.C., promptl. to be lt.-col., subject to H. M.'s approval, 700; promn. of — to lt.-col., approved	936	Waryam Singh, <i>Bahadur</i> , subdr.-maj., 17th Sikh infy., promptl. to the 1st class of Order of British India with title of <i>Sardar Bahadur</i>	743
Waller, Lt.-Col. E. A., R.E. depy. ac-tt. genl. and under secy. to the govt. of India in the p. w. d., granted priv. leave combined with furlo.	763	Waterfield, Lt.-Maj. A. C. M., 11th (Prince of Wales' Own) Bengal lancers, to be member of the 4th class of the Royal Victorian Order	880
Waller, 1st Class Petty Offr. H. D., Calcutta p rt defence voltr. corps, granted the voltr. long service medal	647	Waterfield, Mr. R., apptd. to act temply. as comtr., Hyderabad	728
Wallis, Voltr. X. S., 1st battn., G. I. P. ry. voltrs., granted the voltr. long service medal	869	Waters, Lt. R. S., Manchester regt., att'd. as a supy. to the 1st battn., Norfolk regt., double compy. offr., 8th Raj. infy., admtd. to I.S.C., subject to confirmation	714
Walling, Capt. A. T., 5th Bengal light infy., services of — placed at displ. of the hon'ble the chief comr. of Assam for employment as offg. comdt., Lakhimpur mily. police battn., 510; services of — replaced at displ. of H. E. the c-in-c. in India	93	Watkins, 1st Class Sergt.-Instr. T., Rangoon voltr. arty., and of the unatt'd. list, Madras comd., awarded silver medal	848
Walmsley, Engr. J. J., R.I.M., granted extn. of leave (m. c.)	619, 761	Walling, Capt. F. H., m. b., I.M.S. (Bengal), services of — placed permntly. at displ. of the govt. of Bengal for employment in the jail dept.	726
Walsh, Mr. E. H. C., I.C.S., services of — placed at displ. of the foreign dept.	911	Watling, Lt. R. G., Mussoorie voltr. rifles, resigns his commn.	537
Walsh, Capt. J. W. V. D., Allahabad voltr. rifles, granted the rank of hony. maj.	730	Watson, Capt. E. H., I.S.C., promptl. to be maj., subject to H. M.'s approval, 643; promn. of — to maj., approved	902
Walsh, Sergt. R., supvr., 2nd grade, p. w. d., Burma, to be sub-condr.	594	Watson, Maj. G. H., I.S.C., promptl. to be lt.-col., subject to H. M.'s approval, 700; promn. of — to lt.-col., approved	936
Walters, Condr. L., supply and transport corps, Bengal, to be depy. asst. comsy. and to have the hony. rank of lt., subject to H. M.'s approval, 502; to be absorbed in the gale of condr., 615; promn. of — to depy. asst. comsy., with hony. rank of lt., approved	834	Watson, Voltr. H., Hyderabad voltr. rifles, granted the voltr. long service medal	649
Walton, Mr. B., apptd. to be 2nd-lt., Allahabad voltr. rifles	650	Watson, Genl. Sir J., v.c., K.C.B., unemployed supy. list, I.S.C., apptd. G. C. B.	551
Walton, Mr. H., apptd. as asst. engr., 3rd grade, and posted to Burma	851	Watson, Tempy. Capt. J. H., adjt. lt. I.S.C., relinquishes his apptt. in the Impl. Yeomanry in South Africa	809
Walton, Capt. H. J., m. b., F.R.C.S., I.M.S. (Bengal), services of — placed temply. at displ. of the govt. of the United Provinces	626	Watson, Voltr. T. E., Rohilkhand voltr. rifles, granted the voltr. long service medal	648
Walton, Mr. H. R., exe. engr., 3rd grade, state rys., apptd. to offc. as consg. engr. to the govt. of India for rys., Assam, with rank of offg. supdg. engr.,		Watson, Maj. W. A., I.S.C., comdt., impl. cadet corps, granted priv. leave	611
		Watts, Mr. G. K., supdg. engr., 2nd class, <i>tempy. rank</i> , p. w. d., irrign., roads and buildings, promptl. to be supdg. engr., 2nd class, permnt.	663

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Wazir Chand, Kote-Dafadar, to be jemdr. (Queen's Own) corps of guides, cavly., P. F. force	882	White, D. E. E., mily. pupil, admt. into the Indian sub-medl. dept., Bombay comd., as 4th class asst. surgeon	938
Weatherdon, Mr. G. E. R., apptd. to be 2nd-lt., 2nd battn., B., B. and C. I. ry. voltrs.	950	White, 2nd-Lt. H. G. N., Oudh voltr. rifles, promtd. to be lt.	883
Webb, Sergt. G., supply and transport corps, Bombay, to be sub-condr.	836	White, Mr. G. G., supdg. engr., 3rd class, sub. <i>pro tem.</i> , irrign., roads and buildings, p. w. d., reverted to supdg. engr., 3rd class, <i>tempy. rank</i> , 521; confirmed in the apptt. of supdg. engr. and secy. in the p. w. d. to the hon'ble the agents to the govr.-genl. in Rajputana and C. I., with the rank of supdg. engr., 3rd class, permtd., 651; to be supdg. engr., 2nd class, <i>tempy.</i>	941
Webb Ware, Capt. F. C., c.i.e., I.S.C., an offg. poll. agent, 4th class, reverts to offg. poll. asst., 1st class	737	White, Mr. J. H., asst. engr., 1st grade, attd. to state rys., promtd. to ex. engr., 3rd grade, permtd., 557; posted to the estabt. under the dir. of ry. constn. for employment on the Agia-Delhi, chord ry.	813
Webb, 2nd-Lt. W. F. R., 1st battn., Bedfordshire regt., double compy. offr., 22nd Punjab infy., admt. to I.S.C., subject to confirmation	900	White, Lt. J. H., Burma rys. voltr. corps, promtd. to be capt.	799
Webster, 2nd-Lt. C. D., I.S.C., promtd. to be lt., subject to H. M.'s approval, 517; promn. of — to lt., approved	832	Whitehead, 2nd-Lt. J., I.S.C., promtd. to be lt., subject to H. M.'s approval, 534; promn. of — to lt., approved	832
Weightman, Mr. W. J., exc. engr., 1st grade, state rys, Kashmir state ry. project, services of — replaced at displ. of the p. w. d., 526; period for which — was <i>tempy.</i> attd. to the office of the secy. to the govt. of India, p. w. d., on spl. duty	705	Whitehead, Capt. J. H., 33rd Madras infy., services of — replaced [at displ. of H. E. the c.-in-c. in India	480
Weir, Maj. R. R., m.b., I.M.S. (Bengal estabt.), promtd. to be lt.-col., subject to H. M.'s approval	742	Whiting, Mr. R. C., an inspr. of police in Burma, services of — placed at displ. of the foreign dept.	687
Wells, Sergt. E., supply and transport corps, Bombay, to be sub-condr.	836	Whitworth, Mr. G. C., I.C.S., nominated to be an addl. member of the legis. council of the govr.-genl., 573; apptd. to be a member of the board of management of the Indian people's famine trust	627
Welman, Maj. G. A., 13th Madras infy., services of — placed <i>tempy.</i> at displ. of the govt. of Bengal for employment as an offg. cantl. magte.	510	Whympier, Mr. F., depy. post mr. genl., 2nd grade, granted priv. leave, 820; to offe. in 1st grade of depy. post mr. genl.	820
West, Capt. A. A., I.S.C., transfer of — to the half-pay list, approved	533	Whyte, Mr. A. H., passed student of the royal Indian engineering college, Coopers hill, apptd. asst. engr., 3rd grade, and posted to Bombay	851
West, Mr. C. H., persnl. asst. to the adjtt. genl. in India, granted priv. leave combined with leave on m. c. to England	809	Whyte, Capt. J. F., I.S.C., promtd. to be maj., subject to H. M.'s approval, 659; promn. of — to maj., approved	936
Westmacott, Mr. T. H., apptd. to be 2nd-lt., Calcutta light horse	836	Whyte, Cadet M. F., from the royal mily. college, to be 2nd-lt. with a view to his apptt. to the I.S.C.	699
Westropp, Maj. G. R. C., I.S.C., apptd. to be depy. inspr. genl. of supply and transport	602	Wickham, Bt.-Lt.-Col. W. J. R., I.S.C., supply and transport offr., 2nd class, Bombay list, to be supply and transport offr., 1st class, 614; apptd. C.B.	865
Whatford, 2nd-Lt. G. L., from the South Staffordshire regt., admn. of — to the I.S.C. as 2nd-lt., approved	717	Wigley, Mr. F. G., bar.-at-law, secy. to the Bengal council and asst. secy. to the govt. of Bengal in the legis. dept., placed on spl. duty in the legis. department.	825
Wheeler, 2nd-Lt. G. C., I.S.C., promn. of — to lt., approved	716	Wigram, Lt. C., I.S.C., promtd. to be capt., subject to H. M.'s approval	742
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Wheeler, Rev. H. T., apptd. to be a chaplain on probn. on the Bengal (Lahore) ecol. estabt.	750	Wilbond, Asst. Comsy. and Hony. Lt. J. H., ord. dept., southern circle, to be depy. comsy. and to have the hony. rank of capt., subject to H. M.'s approval	947
Wheeler, Mr. T. W. T., depy. exmr. of accts., transfd. from the office of the govt. exmr. of ry. accts., Bombay, to that of the exmr. of accts., N.-W. railway	850	Wilkes, Capt. G. S., B.A., apptd. to offe. as an ord. offr., 4th class	515
Whelan, Mr. H. G., mily. acctt., 3rd class, promtd. to be mily. acctt., 2nd class	577	Wilkinson, Condr., G., ord. dept., northern circle, to be depy. asst. comsy. and to have the hony. rank of lt., subject to H. M.'s approval	937
Whistler, Maj. A. E., I.S.C., granted <i>tempy.</i> rank of lt.-col. whilst serving as regtl. comdt., Indian army, subject to H. M.'s approval	700	Wilkinson, Sub-Condr. J. E., India misc. list, office of the gr.-mr.-genl. in India, awarded the silver medal	950
Whitby, Armourer Sergt. J., 1st battn., B., B. and C. I. ry. voltrs., granted the voltr. long service medal	870		
White, Voltr. A., Bangalore rifle voltrs., granted the voltr. long service medal	869		
White, Voltr. A., Burma rys. voltr. corps, granted the voltr. long service medal	648		
White, 2nd-Lt. A. W., I.S.C., promtd. to be lt., subject to H. M.'s approval	866		
White, Mr. C. A., exc. engr., 1st grade, Bengal, apptd. to offe. as supdg. engr., 506; to be supdg. engr., 3rd class, <i>tempy.</i>	663		

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Williams, Mr. A., I.C.S., depy. secy. to the govt. of India in the home dept., services of — placed temply. at the displ. of the foreign dept.	912	Wilson, 2nd-Lt. T. A. A., of the unattd. list, admttd. to I.S.C., subject to confirmation	900
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Williams, Mr. C. T., [asst. supdt., class VII, 1st grade, Indian tel. dept., promtd. to be offg. supdt., 2nd grade	802	Wiltshire, Asst. Comsy. with the hony. rank of Lt. C., supply and transport corps, Bengal, retirement of — from the service, approved	533
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Fraser, Capt. H. A. D., R.E., depy. supdt., 1st grade, surv. of India, to offe. as supdt., 2nd grade, 937; to revert to his substantive appt. of depy. supdt., 1st grade	1175	Gilbert, Maj. C., I.M.S., assumed charge of the civil medl. duties of the Hazara dist., N.-W. F. Province	910
Freeman, Mr. J. A., sub-asst. supdt., 1st grade, surv. of India dept. on the seconded list, to offe. as extra asst. supdt., 6th grade, in the same list, 1198; confirmed as extra asst. supdt., 6th grade	1199	Gilbroth, F. B. :—Specfn. of invention filed by —	728
Freshwater, Mr. H. F., to resume his substantive apptt. of agent, Bank of Bengal, at Moulmein	1330	Gill, A. B. :—Specfn. of invention filed by—	991
Friedlaender, M. :—Specfn. of invention filed by—	947	Gill, T. H. :—Specfn. of invention filed by —	1186
Fritz, F. :—Specfn. of invention filed by —	844, 1019	Girling, H. C. :—Specfn. of invention filed by —	756
G		Glancy, Mr. R. I. R., I.C.S., asst. secy. to the agent to the govr. genl., and chief comr., N.-W. F. Province, to offe. as secy., 852; assumed charge of duties of asst. secy. to the agent, govr. genl. and chief comr., N.-W. F. Province	955
		Glass, F. C., apptd. probny. sub asst. supdt., 3rd grade, surv. of India	1281
		Gleeson, Mr. E. J., hony. asst. dist. supdt. of police, Thal-Chotiali, apptd. to offe. as asst. dist. supdt. of police, Quetta-Peshin, Baluchistan	1216
		Godfrey, A. :—Specfn. of invention filed by —	1100
		Godwin, Lt. C. A. C., I.S.C., adjt. and qr.-mr., Northern Waziristan Militia, promtd. to be 2nd-in-comd. of that corps, 744; obtained priv. leave, 956; above priv. leave extnd., 1138; resumed charge of his duties	1194
		Goklay, Mr. J. M., apptd. to act as supdt. of post offices, 4th grade	1177
		Gold, G. J. V. :—Specfn. of invention filed by —	862, 1264
		Golding J. F. :—Specfn. of invention filed by —	729
		Gompertz, Mr. R. L. D., dir., class III, tel. dept., granted priv. leave in combination with furlough	850
		Goodenough, Capt. H. L., I.S.C., apptd. to be asst. poll. supdt., hilly tracts, Mewar	997, 1409
GABRIEL, Mr. E. V., I.C.S., asst. to the agent to the govr. genl. in C. I., assumed charge of his duties as attaché to the govt. of India in the foreign dept. at Delhi	1356		
Gahagan, R. H. :—Specfn. of invention filed by —	903, 1148, 1209		
Galloways, Ltd. :—Specfn. of invention filed by —	1208		
Ganda Mal, M., offg. sett. naib tahsildar, Hazara, all the powers of an asst. collr. of the 2nd grade, under chap. IV of the Punjab Land Reve. Act, 1887, conferred on — within the limits of the dist. to which he may be from time to time appointed, such powers to be exercised, subject to the control of the sett. offr., under whom he may from time to time be serving	936		
Ganga Sahai, Lala, extra asst. sett. offr., Kohat, obtained priv. leave, 852; above priv. leave extnd.	1138		

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Goodwin, F.:—Specfn. of invention filed by —	928	Grieve, J.:—Specfn. of invention filed by —	1018
Goodwin, G.:—Specfn. of invention filed by —	1265	Guillaume, T.:—Specfn. of invention filed by —	777, 1209
Gorman, Mr. P. J., supdt., ry. mail service, 2nd grade, granted priv. leave, 824; apptd. to act as post mr., Rangoon	1312	Gulieb, E. N.:—Specfn. of invention filed by —	1875
Gorman, Mr. W. M., sub-asst. supdt., 1st grade, surv. of India dept., to offe. as extra asst. supdt., 6th grade	1199	Gunter, Mr. C. P., R.E., offg. depy. supdt., 2nd grade, surv. of India, to revert to his substantive apptt. of asst. supdt., 1st grade	1962
Government Publications for sale:—751, 771, 810, 839, 856, 876, 895, 919, 940, 967, 984, 1009, 1070, 1095, 1123, 1142, 1161, 1181, 1202, 1227, 1255, 1290, 1317, 1343, 1365,	1419	Gurbaksh Singh, Mr., asst. supdt., class VII, 2nd grade, Indian tel. dept., promtd. to be asst. supdt., class VII, 1st grade, permtd.	1408
Govind Prasad Bhargava, M. S. E.:—Specfn. of invention filed by —	756	Gutmann, Mr. S., apptd. to act as depy. post mr., Calcutta	824
Gowland, G. L.:—Specfn. of invention filed by —	756, 1208	Gwynne, J.:—Specfn. of invention filed by —	1171
Gracey, Mr. S. W., dist. judge, Peshawar, obtained priv. leave of absence, 826; resumed charge of his duties at Peshawar	1250	H	
Graemiger, A.:—Specfn. of invention filed by —	1218		
Grant, Mr. A. H., secy. to the chief comr., N.-W. F. Province, obtained priv. leave, 826; assumed charge of the duties of secy. to the agent, govr.-genl. and chief comr., N.-W. F. Province	955	HABER, H.:—Specfn. of invention filed by —	883
Gray, Rev. F. G., of the Wesleyan mission in Bangalore, granted a license to solemnize marriages within the territories included in the civil and mily. station of Bangalore, 1880; granted a license authorizing him to grant certis. of marriage within the territories included in the civil and mily. station of Bangalore between native Christians, one of whom is a native Christian, subject of Mysore, and neither of whom is a Christian, subject of H. M., 1880; granted a license to solemnize marriages within the territories of Mysore, including the civil and mily. station of Bangalore, 1880; granted a license authorizing him to grant certis. of marriage between native Christians within the said territories	1380	Hadow, Mr. F. A., exe. engr., 3rd grade, tempy. rank, apptd. asst. manager, E. B. S. ry., and joined his apptt.	1280
Greaves, Messrs. C. H. & G.:—Specfn. of invention filed by —	1170	Haines, E.:—Specfn. of invention filed by —	1186
Green, Mr. H. D., asst. engr., 3rd grade, N.-W. ry., passed the professional and colloquial exmn. prescribed in p. w. d. code	741	Hains, H. H.:—Specfn. of invention filed by —	1264
Green, J. J.:—Specfn. of invention filed by —	776	Hakim Rai, Lala, manager of the Shabkadar court of wards estates; all the powers which may be exercised by an asst. collr. of the 2nd grade, under chap. IV. of the Punjab Land Reve. Act, 1887, conferred upon —; such powers to be exercised by — within the limits of the Doaba circle, of the Charsadda tahsil, Peshawar dist.	826
Greengrass, C. J.:—Specfn. of invention filed by —	900, 1168	Halder, Mr. N. C., asst. traffic supdt., class III, grade 3, N.-W. ry., passed the lower standard exmn. in Urdu held at Multan	1106
Greengrass, W. J.:—Specfn. of invention filed by —	1148	Hale, A.:—Specfn. of invention filed by —	990
Greiff, B.:—Specfn. of invention filed by —	1326	Hall, D.:—Specfn. of invention filed by —	1326
Greiff, Mr. J. O., sub-asst. supdt., 1st grade, surv. of India dept., to offe. as extra asst. supdt., 6th grade, 762; to revert to his substantive apptt. of sub-asst. supdt., 1st grade, 762; to offe. as extra asst. supdt., 6th grade, 809; to revert to his substantive apptt. of sub-asst. supdt., 1st grade, 809; to offe. as extra asst. supdt., 6th grade, 980; confirmed as extra asst. supdt., 6th grade	1198	Hall, Lt. R. E. C., I.S.C., asst. mily. acctt., 2nd class, granted leave to proceed out of India on p. a.	1176
Grogson, Mr. E. G., asst. dist. supdt. of police, Peshawar, passed the prescribed tests in Pashtu by the higher standard, 1286; apptd. to offe. as comdt., Border mily. police, Peshawar, in addn. to his own duties and assumed charge of his duties	1859	Hall, W. P.:—Specfn. of invention filed by —	1177
Gresham, S. T.:—Specfn. of invention filed by —	929	Halliwell, T.:—Specfn. of invention filed by —	1170
Grey, C.:—Specfn. of invention filed by —	818	Hall Signal Comp.:—Specfn. of invention filed by —	947
Grey, Mr. H., to offe. as depy. secy. and treasurer, bank of Bengal	1380	Hamilton, R. S.:—Specfn. of invention filed by —	1168
		Hammerschlag, J.:—Specfn. of invention filed by —	1285
		Hauby, Mr. H. H. B., sub-asst. supdt., 1st grade, surv. of India dept., on the seconded list, to offe. as extra asst. supdt., 6th grade, in the same list	1199
		Hand, W. H.:—Specfn. of invention filed by —	1170
		Hanneborg, O. B. H.:—Specfn. of invention filed by —	1297
		Hanuman Prasad:—Specfn. of invention filed by —	1100
		Hanuman Prasad, Babu, sub-asst. supdt., 2nd grade, surv. of India, granted priv. leave	740
		Harcourt, Mr. H., asst. comr., apptd. to offe. as depy. comr. of Bannu, N.-W. F. Province, 911; services — replaced at displ. of H. H. the lt.-govr. of the Punjab, for employment in that province	1834
		Hardial Singh, Lala, offg. supdt., Northern India salt reve. dept., apptd. to offe. as supdt., 4th grade	848
		Hardinge, Mr. E. G., sub-asst. supdt., 2nd grade, surv. of India dept., apptd. to be sub-asst. supdt., 1st grade	1199
		Hardy, W. B.:—Specfn. of invention filed by —	1350
		Harichund Muncharam:—Specfn. of invention filed by —	1284
		Hari Prasanna Khan, Babu, post mr., Bankipore, granted priv. leave	1141

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Harley, J. H. R. :—Specfn. of invention filed by —	1296	Hentley, C. S. :—Specfn. of invention filed by —	844, 991
Harman, Maj. R., D.S.O., I.S.C., comdt., southern Waziristan militia, obtained priv. leave, 765; resumed charge of his duties	1217	Heatly, H. :—Specfn. of invention filed by —	778
Harnam Dass, Munshi, sub. <i>pro tem.</i> extra asst. comr., 1st grade, Ajmer, invested with the ordy. powers of a magta. of the 1st class, to be exercised within the reve. dist. of Ajmer, 1200; invested with power to try summarily all or any of the offences mentioned in sec. 260 of the code of criminal procedure, 1200; invested with the powers of a sub-judge of the 1st class, to be exercised within the dist. of Ajmer-Merwara, 1200; in all civil cases in which an appeal is allowed and in all criminal cases of the class, referred to in sec. 356 of the code of criminal procedure tried by —, the evidence of each witness shall be taken down by — in the English language only	1200	Hechle, Mr. J. H., 1st asst. or depy. registrar of the high court, original side, Calcutta, apptd. to be mr. and offe. referee of the said court . . .	1356
Harold, Lt. A. E., R.I.M., permtd. to proceed on leave out of India on p. a.	1223	Hedemann, Messrs. :—Specfn. of invention filed by —	901
Harrington, B. R. :—Specfn. of invention filed by —	728	Heimann, H. G. :—Specfn. of invention filed by —	1296
Harrison, H. T. :—Specfn. of invention filed by —	882	Hemming, Capt. N. M., R.E., attd. to the p. w. d. of the Rajputana administration, granted furlo. out of India on p. a., 783; granted leave including priv. leave out of India	1191
Harrison, W. R. :—Specfn. of invention filed by —	1210	Henderson, W. :—Specfn. of invention filed by —	1324
Harriss, Capt. S. A., I.M.S., assumed charge of the civil medl. duties of the Dera Ismail Khan dist., 1114; made over charge of duties of supdt. of the Dera Ismail Khan jail	1137	Henlein, S. :—Specfn. of invention filed by —	888
Hart, Hony. Lt. J., asst. engr., 2nd grade, transfd. from the O. and R. to the N.-W. ry.	953	Hennessy, Mr. J. G., asst. supdt., 2nd grade, and offg. supdt., 4th grade, Northern India salt reve. dept., promtd. to be asst. supdt., 1st grade, 835; to continue to offe. as supdt., 4th grade, 836; to be supdt., 4th grade	1410
Hart, J. A. :—Specfn. of invention filed by —	888	Hernandez, J. B. :—Specfn. of invention filed by —	901
Hart, Mr. O. J. H., sub-asst. supdt., 3rd grade, surv. of India, promtd. to be sub-asst. supdt., 2nd grade	980	Herold, Messrs. J. and K. :—Specfn. of invention filed by —	883
Hartmann, J. H. F. :—Specfn. of invention filed by —	1350	Hesketh, E. :—Specfn. of invention filed by —	1169
Harvey, F. M. :—Specfn. of invention filed by —	1296	Hesp, J. W. :—Specfn. of invention filed by —	948
Harvey, H. C. :—Specfn. of invention filed by —	1296	Hewett, Mr. J. S., asst. supdt., class VI, 2nd grade, and supdt., class V, 2nd grade, offg., Indian tel. dept., promtd. to be asst. supdt., class VI, 1st grade, and supdt., class V, 2nd grade, offg., 780; omit the words underlined in above notfn. . . .	873
Harvey, 2nd class Mily. Asst. Surgn. N. S., apptd. to the charge of the station staff dispry., Simla, 1328; period for which — held charge of the duties of medl. offr. in charge of the junr. grades of the sectt. estabts. at Simla, in addn. to his own duties	1408	Heys, W. G. :—Specfn. of invention filed by —	1171
Hathorn, C. H. V. :—Specfn. of invention filed by —	1076	Hickie, Mr. J., extra asst. supdt., 3rd grade, on the seconded list, surv. of India dept., to be extra asst. supdt., 2nd grade, on the same list	809
Hattersley, R. L. :—Specfn. of invention filed by —	975	Hicks, Mr. W. F., Supdt., Patna circle, lower divn., internal branch, Northern India salt reve. dept., granted priv. leave	784
Hatton, T. C. :—Specfn. of invention filed by —	1186	High Court :—Apptt. of a comr. within all parts of the state of Victoria to take affidavits or affirmations in all suits, matters and proceedings in the Calcutta —, and also the acknowledgments of married women in respect of property in India, 909; apptt. of comr. within all parts of England to take affidavits or affirmations or declarations in all suits, matters and proceedings in the Calcutta — and also the acknowledgments of married women in respect of property in India	1308
Haviland, F. H. :—Specfn. of invention filed by —	776, 1101	Hill, Mr. E. R., extra asst. comr., N.-W. F. province, services of — replaced at displ. of H. H. the lt.-govr. of the Punjab, for employment in that province	1088
Haviland, J. :—Specfn. of invention filed by —	776, 1101	Hill, Mr. E. P. S., extra asst. supdt., 4th grade, surv. of India, on the seconded list, apptd. to be extra asst. supdt., 3rd grade, on the same list . .	1199
Hawkes, Mr. G., dist. traffic supdt., class II, grade 1, of superior reve. estabt. of state rys., granted combined priv. leave and furlo.	1223	Hill, T. S. :—Specfn. of invention filed by —	888
Haworth, Lt. L. B. H., 3rd asst. to the agent, gov. genl., Baluchistan, passed the prescribed tests in Pashtu by the higher standard	1285	Hindley, E. :—Specfn. of invention filed by —	929
Hay, Lt. C. J. B., "Queen's Own" corps of guides, passed the prescribed tests in Pashtu by the higher standard	1286	Hindmarsh, Mr. H. A., dist. loco. supdt., E. B. S. ry., granted spl. leave on u. p. a.	1216
Hayden Cigarette Machine Compy. :—Specfn. of invention filed by —	1170	Hindmarsh, Mr. T. A., dist. loco. supdt. in class II, grade 2, of superior reve. estabt. of state rys., posted to the N.-W. ry.	1316
Hayes, F. W. :—Specfn. of invention filed by —	1234	Hinks, H. D. :—Specfn. of invention filed by —	729, 1187
Head, Sergt. R., supply and transport corps, Peshawar, passed the prescribed tests in Pashtu by the higher standard	1286	Hinks & Son, Ld., J. :—Specfn. of invention filed by —	1187
Headland, H. W. :—Specfn. of invention filed by —	884	Hira Lal, Lala, supdt. of post offices, offg. in 3rd grade, to be sub. <i>pro tem.</i> in that grade	979
Heath, M. A. :—Specfn. of invention filed by —	1298		

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Hirst, Lt. F. C., I.S.C., offg. asst. supdt., 2nd grade, surv. of India, to offe. as depy. supdt., 1st grade, 937; granted priv. leave, 1106; to revert to his offg. apptd. of asst. supdt., 1st grade	1175	Act II of 1886, 1334; posted to the Dera Ismail Khan dist. and assumed charge of his duties	1335
Hislop, R. C.:—Specfn. of invention filed by — 900, 1148	1148	Hozoor Meerza, Prince Syud:—Specfn. of invention filed by —	1324
Hodder, A. E.:—Specfn. of invention filed by —	947	Howell, Mr. E. B., asst. comr., invested with powers of a munsiff of the 1st class with respect to cases generally within the limits of the civil dist. of Peshawar, 911; and to be deemed to be a munsiff for the purposes of the N.-W. F. Province law and justice regn., No. VII of 1901, 911; placed in charge of the Peshawar sub-divn. of the Peshawar dist., 911; invested with all the powers of a collr., under Act II of 1886, except those specified in certain secs., 911; transfd. from the Dera Ismail Khan to the Peshawar dist., where he assumed charge of the Peshawar sub-divn., 912; passed the prescribed tests in pashtu by the higher standard	1285
Hodgson, C.:—Specfn. of invention filed by — 863, 1169	1169	Howell, Mr. G. C. L., asst. comr., Dera Ismail Khan, invested with power to try summarily the offences specified in sec. 260 of the code of criminal procedure, 1898	1412
Hodgson, Maj. G. B., I.S.C., supdt., 1st grade, surv. of India, granted priv. leave	1199	Hucks, W., Junr.:—Specfn. of invention filed by —	990
Hoffman, O.:—Specfn. of invention filed by — 863, 1209	1209	Hudson, Mr. E. J. B., asst. supdt., class VI, 1st grade, tel. dept., allowed spl. leave on u. p. a.	740
Hogan, Mr. W., apptd. to act as supdt., ry. mail service, 4th grade, 824; transfd. to the Bengal circle, and apptd. tempy. supdt. of post offices, 4th grade, in that circle	1080	Huddleston, Lt. W. B., R.I.M., granted leave to proceed out of India on m. c.	1192
Holden, J.:—Specfn. of invention filed by —	1169	Hughes, Mr. B. R., extra asst. supdt., 6th grade, surv. of India dept., promtd. to be extra asst. supdt., 5th grade	980
Holland, G. E.:—Specfn. of invention filed by — 862, 1296	1296	Hughes, Mr. T. O., asst. dist. supdt. of police, Quetta-Peshin police, Baluchistan, posted to the Nushki police	1216
Holliday, T.:—Specfn. of invention filed by —	1326	Huhn, G.:—Specfn. of invention filed by —	901
Hollingbery, Mr. A., supdt., 2nd grade, sub. <i>protem.</i> , Northern India salt reve. dept., apptd. to be supdt., 2nd grade, substantive, 835; promtd. from persnl. pay of Rs300-20-400 to persnl. pay of Rs400-20-600, 1122; granted priv. leave	1156	Hulburd, P.:—Specfn. of invention filed by —	930
Honey, A. A.:—Specfn. of invention filed by —	1374	Hull, J. H.:—Specfn. of invention filed by — 1018, 1325	1325
Hood, J. J.:—Specfn. of invention filed by —	1102	Hunter, Mr. C. R., supdt., Sambhar Lake divn., Northern India salt reve. dept., granted priv. leave combined with furlo. out of India, 784; granted extn. of priv. leave and furlo. out of India	1357
Hooper, Mr. D., F.C.S., F.L.S., Curator, Indian Museum, industrial sec., returned from Dehra Dun, and resumed his duties in the Museum	1223	Hunter, Mr. H. R., sub-asst. supdt., 2nd grade, surv. of India, granted priv. leave combined with extraordny. leave without allwces.	1000
Hooper, E. D. M.:—Specfn. of invention filed by —	844	Hunter, W. Y.:—Specfn. of invention filed by —	1374
Hooper, Mr. G. S., post mr., Aden, appt. to be depy. post mr., Bombay	997	Hussain (Sayed), tahsildar, 3rd grade, apptd. to offe. as native asst. at Chaman, Baluchistan	1309
Hooper, W. C.:—Specfn. of invention filed by —	948	Hutcheson, J. A.:—Specfn. of invention filed by —	1149
Hopkins, Mr. J. T., asst. supdt., class VI, grade 2, Indo-European tel. dept., promtd. to be asst. supdt., class V, grade II, tempy.	622	Hyde, senr. asst. surgn. and hony. capt. W., Indian sub-medl. dept., Bengal, attd. to the medl. store depdt. Mian Mir, granted extn. of leave on m. c.	1190
Hopkins, Lt. L. E., R.E., exe. engr., 3rd grade, tempy. rank, granted priv. leave and leave on p. a. in continuation thereof, 782; correction as to period of above priv. leave, 870; granted furlo. on p. a. in extn. of leave	1357		
Herbury, G. F.:—Specfn. of invention filed by —	991		
Horse Show:—Notice regdg. the Bannu and Dera Ismail Khan —	983		
Howard, Mr. A. G. O., offg. supdt., 4th grade, Northern India salt reve. dept., to continue to offe. in that rank, 836; to be supdt., 4th grade, offg., 1197, to continue to offe. as asst. comr., 1252; promtd. to be asst. supdt., 1st grade, and offg. supdt., 4th grade	1409		
Howell, Mr. G. C. L., asst. comr., Dera Ismail Khan, apptd. a subordinate judge and invested with the powers of a sub-judge of the 2nd class, with respect to cases generally within the limits of the Dera Ismail Khan dist. defined as the local limits of the sub-judgship of the Dera Ismail Khan dist., 1334; to be deemed for the purposes of the N.-W. F. Province Law and Justice Regn. No. VII of 1901, to be a sub-judge, 1334; apptd. a magte. of the 1st class, in the Dera Ismail Khan dist., 1334; invested with the powers of a munsiff of the 1st class with respect to cases generally within the limits of the civil dist. of Dera Ismail Khan, 1334; to be deemed for the purpose of the N.-W. F. Province Law and Justice Regn. No. VII of 1901, to be a munsiff, 1334; invested with certain powers of a collr. under			

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Ickx, H. A.:—Specfn. of invention filed by —	901
Igel, H.:—Specfn. of invention filed by —	1374
Illingworth, R.:—Specfn. of invention filed by —	926
Illins, Lt. H. W., I.M.S., assumed charge of the civil medl. duties of Tochi valley, N.-W. F. Province, 851; do., 851; above name corrected to Illins	1002
Imad-ud-din, Khalifa, asst. inspr. of schools, services of — replaced at displ. of the Punjab govt.	1159
Improved Electric Glow Lamp Comp., Ltd.:—Specfn. of invention filed by —	882

Indo-Egyptian Compress Compy. :—Specfn. of invention filed by —	1325
Inventions and Designs :—Notices under the — act of 1888, V of 1888 : 729, 758, 778, 820, 846, 864, 884, 908, 930, 948, 975, 992, 1019, 1077, 1102, 1139, 1149, 1171, 1188, 1218, 1236, 1266, 1298, 1326, 1352,	1377
Inverted Incandescent Gas Lamp Syndicate, Ltd. :—Specfn. of invention filed by —	929
Iyer, C. P. :—Specfn. of invention filed by —	776

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JACKSON, S. :—Specfn. of invention filed by —	975, 1186
Jackson, W. :—Specfn. of invention filed by —	758, 910, 992, 1077
Jacob, Capt. A. Le G., D.S.O., I.S.C., 2nd-in-comd., Southern Waziristan militia, apptd. to offic. as comdt. of that corps, in addn. to his other duties	870
Jacob, Maj. C. W., I.S.C., comdt., Zhob levy corps, granted priv. leave	848
Jagdamba Prasad, Babu, sub-asst. supdt., 1st grade, surv. of India, granted priv. leave combined with medl. leave	1000
Jahar Lal Dhar. :—Specfn. of invention filed by —	929
James, Lt. E. H. S., asst. comr. and comdt., Border mily. police, Dera Ismail Khan, obtained priv. leave, 784; granted extn. of priv. leave	1286
Janson, Mr. V. T., asst. engr., 2nd grade, N.-W. ry., passed the lower standard exmn. in Hindustani, prescribed in p. w. d. code	978
Jacrawala, H. M. :—Specfn. of invention filed by —	1352
Jawahir Singh, M., offg. sett. naib tahsildar, N.-W. F. Province; all the powers of an asst. collr. of the 2nd grade, under chap. IV of the Punjab Land reve. act, 1887, conferred on — within the limits of the dist. to which he may be from time to time apptd., such powers to be exercised, subject to the control of the sett. offr., under whom he may be serving	853
Jeffery-Orchard, Mr. C. H., supdt., 2nd grade, Northern India salt reve. dept., promtd. from persnl. pay of Rs300—20—400 to persnl. pay of Rs400—20—500	835
Jelaluddeen, Moodul-Islam, Syed :—Specfn. of invention filed by —	882
Jelf, Mr. A. R., asst. comr., Peshawar, obtained priv. leave, 852; placed in charge of the Nowshera sub-divn. of the Peshawar dist., 1834; invested with certain powers of a collr. under Act II of 1886, 1834; posted to the Peshawar dist., where he assumed charge of the Nowshera sub-divn., 1835; apptd. to perform the functions of a collr. under the Land Acquisition Act I of 1894	1413
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Jiwan Mal, Lala, Munsif, 3rd grade, N.-W. F. Province, promtd. to 2nd grade, sub. <i>pro tem.</i>	1088
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Johnston, G. :—Specfn. of invention filed by —	777
Johnston, H. :—Specfn. of invention filed by —	862, 1296
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Jones, G. :—Specfn. of invention filed by —	757

Jones, G. S. :—Specfn. of invention filed by —	777, 1265
Jones, Mr. M. E. N., asst. supdt., class VII, 1st grade, Indian tel. dept., temply. promtd. to asst. supdt., class VI, 2nd grade	1158
Jones, Lt.-Col. R. G., I.S.C. :—Specfn. of invention filed by —	928, 1350
Jones, T. H. :—Specfn. of invention filed by —	1019
Jones, W. R. S. :—Specfn. of invention filed by —	1140, 1351
Joscelyne, Mr. A. H., asst. loco. supdt. in class III, grade 4, of superior reve. establt. of state rys., loco. dept., passed the lower standard exmn. in Urdu	1331
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Kandian, Mr. F. D., supdt. of post offices, 3rd grade, granted priv. leave, 1177; to act as supdt. of post offices, 2nd grade	1221
Kanak Singh (Subdr.), probny. sub-asst. supdt., 3rd grade, surv. of India, confirmed in his appt.	1252
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Kashi Nand, <i>Rai Bahadur</i> , Ressaldar, inspr. of Dir levies, apptd. native asst. to the hon'ble the chief comr., N.-W. F. Province, and assumed charge of his duties at Peshawar	1284
Kay, J. H. :—Specfn. of invention filed by —	1326
Keatinge, Mr. D. E., store-keeper, N.-W. ry., in class II, grade 4, of superior reve. establt. of state rys., granted leave on m. c.	741
Keene, T. :—Specfn. of invention filed by —	1209
Kelkar, S. P. :—Specfn. of invention filed by —	1350
Kelley, Mr. W. M., extra asst. supdt., 4th grade, surv. of India, promtd. to be extra asst. supdt., 3rd grade	980
Kelly, J. D. :—Specfn. of invention filed by —	1018
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Kenny, Mr. K. M., apptd. probny. sub-asst. supdt., 3rd grade, surv. of India	1281
Kenny, Mr. P. A. T., sub-asst. supdt., 2nd grade, surv. of India dept., granted priv. leave	739
Kern, O. :—Specfn. of invention filed by —	863
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Khosla, K. R. :—Specfn. of invention filed by —	1018
Kilduchewsky, P. de. :—Specfn. of invention filed by —	1188
King, Capt. G., M.B., I.M.S., assumed charge of the civil medl. duties of the Dera Ismail Khan dist., 935; made over charge of the duties of supdt. of the Dera Ismail Khan jail	1114
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M		Marten, Mr. F. W., proby. sub-asst. supdt., 3rd grade, surv. of India, confirmed in his apptt.	1252
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Maiden, Mr. C. B., apptd. to act as supdt. of post offices, 4th grade, 961; apptd. to be post mr., Tuticorin, on probn.	1363	McCabe, W. L.:—Specfn. of invention filed by —	946, 1187
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Majumdar, Babu D. N., supdt. of post offices, offg. in 3rd grade, granted priv. leave	1177	McCrea, Mr. J. W. K., supdt. of post offices, 2nd grade, offg. in 1st grade, granted priv. leave combined with leave on m. c. out of India	1141
Malik Jao Lal, apptd. to be tahsildar, 4th grade, sub. <i>pro tem.</i> , N.-W. F. Province	1087	McCulloch, J.:—Specfn. of invention filed by —	1169
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Marot, A.:—Specfn. of invention filed by —	757, 1169	McKewan, Mr. W. D., to act as agent at Bombay of the Bank of Bengal	1380
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Mehta, Mr. N. S., proby. asst. supdt., Northern India salt reve. dept., to offe. as asst. supdt., 2nd grade, 836; to offe. as supdt., 4th grade, 1121; to be asst. supdt., 1st grade, sub. <i>pro tem.</i> , 1121; to offe. as asst. supdt., 2nd grade, 1121; to be asst. supdt., 1st grade, sub. <i>pro tem.</i> , 1122; to offe. as suplt., 4th grade, 1122; to be supdt., 4th grade, offg., 1197; to be asst. supdt., 2nd grade, offg.	1197	Moffett Bearing Compy.:—Specfn. of invention filed by—	929
Mehta, Mr. N. S., offg. asst. supdt., 2nd grade, Northern India salt reve. dept., to continue to offe. in that capacity, 1252; to continue to offe. as asst. comr., 1252; to continue to offe. as asst. supdt., 2nd grade, 1410; to be asst. supdt., 2nd grade, sub. <i>pro tem.</i>	1410	Mohamad, Khan removed from his office, of apptd. member of the municipal comtee. of Kulachi in the Dera Ismail Khan dist., N.-W. F. Province, 764; name corrected to "Mahmud Khan"	1159
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Michell, H. C.:—Specfn. of invention filed by—900,	1297	Mool Chand Lamba Lala. Powers of a magte. of the 2nd class in regard to cases generally, with power to pass sentences of whipping conferred on — to be exercised within the local limits of the Peshawar municipality and the head qrs. police station, 1193; to sit with and exercise his powers as a member of the bench of magtes. constituted for the town of Peshawar	1193
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Millard, Mr. F. T., dist. loco. supdt. in class II, grade 3, of superior reve. estabtd. of state rye., loco. dept., N.-W. ry., granted furlo. in extn. of combined leave	1251	Morgan, Mr. J. G., asst. supdt., class VII, 1st grade, and class VI, 2nd grade, tempy., Indian tel. dept., promptd. to be asst. supdt., class VI, 2nd grade	780
Miller, H. A.:—Specfn. of invention filed by—	1077	Morison, D. B.:—Specfn. of invention filed by—	757
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Milne, Mr. W. F.:—Asst. camr. of accts., passed the higher standard exmn. in Hindustani	1280	Morris, H. E.:—Specfn. of invention filed by—844,	991
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Mir Ahmad Khan, Tahsildar of Kohat, N.-W. F. Provinces, apptd. to offe. as extra asst. comr. and reve. asst. in the Kohat dist., 852; confirmed as tahsildar, 3rd grade	1086	Moss, H. A.:—Specfn. of invention filed by—	863
Mir Alam Khan, apptd. to be tahsildar, 4th grade, N.-W. F. Province, 187; promptd. to the 3rd grade, sub. <i>pro tem.</i>	1087	Moung, Chit Pe:—Specfn. of invention filed by—	1325
Mir Hazar Khan, asst. dist. supdt. of police, Quetta-Peshin, Baluchistan, granted priv. leave, 1216; posted to the Quetta-Peshin police	1216	Mohammad Abdul Karim Khan, Munshi, extra asst. comr., tempy. placed on spl. duty under the orders of the offr. on spl. duty, N. W. F. Province, central camp, Delhi, where he assumed charge of his duties	1313
Mir Nasir Ali Khan, Bahadur, supdt., 2nd grade, Northern India salt reve. dept., promptd. to be supdt., 1st grade, permt.	1409	Mohammad Azim Khan, Munshi, apptd. to be tahsildar, 4th grade, sub. <i>pro tem.</i> N.-W. F. Province	1087
Mir Sultan Mohidin:—Specfn. of invention filed by—	1019	Muhammad Azim Khan, Khan Sahib, asst. collr. Powers of a collr. to decide under sec. 80 of the Punjab tenancy act, 1887, appeals from the orders and decrees of asst. collrs. of the 2nd grade: such power to be exercised within the local limits of the Peshawar dist., conferred upon—	936
Mirza Akbar Ali Khan:—Specfn. of invention filed by—	1186	Muhammad Ikram Ullah Khan, M., candidate under sett. training, all the powers of an asst. collr.—2nd grade, under chap. IV of the Punjab land reve. act, 1887, conferred on — within the limits of the dist. to which he may be apptd. and to be exercised, subject to the control of the sett. offr. under whom he may be serving	1089
Mishra, V. B.:—Specfn. of invention filed by—	1149	Muhammad Kazim Hussain, Insp., 1st grade, of the Central Punjab in the upper divn. of the internal branch, Northern India salt reve. dept., apptd. to offe. as supdt., 4th grade, 979; reverted to insp., 1st grade, 1197; apptd. to offe. as asst. supdt.,	

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Muhammad Sukur Bakai Kadri, Mr., asst. supdt., 1st grade, Northern India salt rev. dept., promtd. to be supdt., 4th grade, sub. <i>pro tem.</i> , 836; to be supdt., 4th grade, promtd., 1121, to be supdt., 4th grade, sub. <i>pro tem.</i>	1121
Muhammad Sher Zaman Khan, Rev. asst., Kurram, N.-W. F. Province, promtd. to be tahsildar, 4th grade, sub. <i>pro tem.</i>	1088
Muhammad Yusuf Khan, 2nd grade tahsildar, transfer of — to foreign service for employment as munsiff in the Kalat state, stationed	937
Muhammad Yusuf Kazi, Naib tahsildar, 1st grade, N.-W. F. Province, apptd. tahsildar, 4th grade, sub. <i>pro tem.</i>	1088
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Mukerjee, Babu S. K., supdt. of post offices, 2nd grade, granted further extn. of furlo.	783
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Mukerjee, P. L.:—Specfn. of invention filed by—	1265
Mukerjee, Mr. J. N., asst. supdt., class VII, 2nd grade, tel. dept., allowed leave on m. c.	1113
Mukhopadhyaya, S. C.:—Specfn. of invention filed by—	1374
Mumford, F. T.:—Specfn. of invention filed by—	1101
Mungavin, Mr. G. W., asst. supdt., class VI, grade 1, Indo-European tel. dept., promtd. to be tempy. asst. supdt., class V, grade 2	763
Murphy, Mr. J., extra asst. supdt., 4th grade, surv. of India dept., granted extn. of priv. leave	762
Murphy, Mr. J. H., extra asst. supdt., 6th grade, surv. of India dept., rev. branch, granted priv. leave	197
Murray, Lt. C. E., from the Madras voltr. guards, transfd. to the Bangalore rifle voltrs.	951
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Murray, Lt. F. S. J., 2nd Punjab cavy., passed the prescribed tests "in Pashtu by the higher standard	1286
Murray, Mr. J. H., dist. traffic supdt., E. B. S. ry., granted priv. leave combined with furlo.	1156
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Muspratt, Lt. S. F., I.S.C., gr.-mr. and offg. adjt., 1st battn., Khyber rifles, apptd. to offe. as 2nd-in-cmd. of that battn. in addn. to his other duties, 826; resumed charge of his duties, 1250; period for which—performed the duties of 2nd-in-cmd., 1st battn., Khyber rifles, in addn. to his own duties, 1085; granted priv. leave, 1065; passed the prescribed tests in Pashtu by the higher standard	1286
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Naidu, C. J. B.:—Specfn. of invention filed by—	1018
Naish, Rev. H., chaplain of Mooltan, apptd. chaplain of Hazara, with head qr. at Abbottabad	1336
Nanak Chand, Lala, tahsildar, 4th grade, N.-W. F. Province, promtd. to the 3rd grade	1086
Narhar Yeshawant Pophale:—Specfn. of invention filed by	1186
Narracott, Sergt., royal garrison arty., head clerk, dist. staff office, Dera Ismail Khan, passed the prescribed tests in Pashtu by the higher standard	1285
Nash, Mr. R. D., apptd. to act as supdt. of post offices, 4th grade, 824; apptd. to offe. as supdt. of post offices, 4th grade	1119
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Nayagar, K. E. K.:—Specfn. of invention filed by—	1297
Naylor, G.:—Specfn. of invention filed by—	929
Nelke, S.:—Specfn. of invention filed by—	901
Nelson, Rev. J., offg. chaplain, church of Scotland, granted a license to solemnize marriages and to issue certes. of marriage between Europeans and Eurasians within the limits of the C. I. agency	887
Nernst, Electric Light Compy., Ltd.:—Specfn. of invention filed by—	1149
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Rushton, H. D.:—Specfn. of invention filed by —	757	Sen, Babu K. S., apptd. to act as supdt. of post offices, 4th grade	1120
Rushton, T.:—Specfn. of invention filed by —	820	Serrao, Mr. P. J., extra st. supdt., 6th grade, surv. of India dept., apptd. to be extra asst. supdt., 5th grade	1198
Rutnagur, S. M.:—Specfn. of invention filed by —	777, 975	Seshachellum Naidu, Mr. S., supdt. of post offices, 4th grade, to be supdt. of post offices, 3rd grade	1330
Ruxton, W.:—Specfn. of invention filed by —	1235, 1265	Severin, H.:—Specfn. of invention filed by —	902
Rykorsoff, E.:—Specfn. of invention filed by —	974	Seymour, J.:—Specfn. of invention filed by —	862, 1297
S		Shabnati, son of Sheikh Dilawar Khan, of Bareilly—Rohilkhand—presently at Murree, notice regdg. change of name of —	916
SADLER, Asst. Surgn. A. W. W., in sub-medl. charge of the army head-qrs. establt., apptd. to hold charge of the duties of medl. offr. in charge of the junr. grades of the sectt. estabts. at Simla, in addn. to his own duties	1408	Shalkhan, K. C.:—Specfn. of invention filed by —	882
Salt, Asst. Surgn. W. D., Indian sub-medl. dept., passed the prescribed tests in Pashtu by the higher standard	1285	Shah Newaz Khan, Ressaldar, apptd. as a member of the municipal Comtee. of Kulachi in the Dera Ismail Khan Dist., N.-W. F. Province, 765; for "Ressaldar" read "Ressaidar"	1159
Saltpetre:—Notice to contractors to tender for supply of — to the supdt. of the cordite factory, Wellington	740, 760, 805	Shamsuddin Sulemanji:—Specfn. of invention filed by —	1188
Samuel Liebenziger, firm of:—Specfn. of invention filed by —	1376	Shankar Lal, Lala, tahsildar (sub. <i>pro tem.</i>) of Peawar, invested with the only powers of a magte. of the 2nd class to be exercised in the Merwara dist., 980; in certain criminal cases, the evidence of each witness to be taken down by — in the English language only, 980; apptd. to be a Mun-iff in the dist. of Ajmer and Merwara	1081
Sandberg, G.:—Specfn. of invention filed by —	1374	Shanker Abaji Bhisil:—Specfn. of invention filed by —	729
Sangster, Capt. A. B., I.S.C., cantt. magte., Nasirabad, apptd. to be a justice of the peace within and for the dists. of Ajmer and Merwara, 1082; invested with the powers of a magte. of the 1st class and with powers to try summarily within the Ajmer dists. the offences mentioned in sec. 260 of the code of criminal procedure, Act V of 1898	1082	Sharpe, Mr. W. S., asst. supdt., class VI, 2nd grade, Indian tel. dept., permtd. to be asst. supdt., class VI, 1st grade, permtd.	790
Sanku, V.:—Specfn. of invention filed by —	1325	Shaw, Mr. T., supdt. of provl. survs., Assam, granted priv. leave, 997; apptd. to be extra asst. supdt., 2nd grade	1198
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Sardar Muhammad Raffik Khan, native asst. at Chaman, Baluchistan, granted priv. leave	1309	Shepherd, J.:—Specfn. of invention filed by —	1350
Sargeant, J. F.:—Specfn. of invention filed by —	991	Sheppard, E. G.:—Specfn. of invention filed by —	1149
Sarup Narain Pandit, apptd. to be tahsildar, 4th grade, N.-W. F. Province, 1087; permtd. to the 3rd grade, sub. <i>pro tem.</i>	1037		
Saubolle, R. E., apptd. probny. sub-asst. supdt., 3rd grade, surv. of India	1281		
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Shiurakhan Lal, 1st class mily. hosp. asst., Indian sub-medl. dept., Bengal establt., attd. to No. 14 surv. party, United Provinces of Agra and Oudh, granted priv. leave	996	Spalding, G.:—Specfn. of invention filed by —	947
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Silver, A. H.:—Specfn. of invention filed by —	776	Sparling, Mr. A. H., supdt., postal press and work-shop, Aligarh, granted priv. leave	998
Sim, Mr. C. L., spl. engr., N.-W. ry., granted priv. leave combined with furlo.	1156	Sparr, B. F.:—Specfn. of invention filed by —	846
Simons, Mr. H. B., sub-asst. supdt., 3rd grade, surv. of India dept., reve. branch, granted priv. leave, 783; apptd. to be sub-asst. supdt., 2nd grade	1199	Spencer, Mr. F. B. R., extra asst. comr., Tank sub-divn., apptd. comdt., border mily. police, Dera Ismail Khan, in addn. to his other duties	935
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Siraj-ud-din, Sheikh, apptd. to be tahsildar, 4th grade, sub. <i>pro tem.</i> , N.-W. F. Province, 1087; promtd. to the 3rd grade, sub. <i>pro tem.</i>	1088	Stanley, J. C. W.:—Specfn. of invention filed by —	1186, 1376
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Sloan, R. A.:—Specfn. of invention filed by —	845	Steel, A.:—Specfn. of invention filed by —	1324
Smart, Mr. A. W., asst. exmr. of accts., attd. to the office of the exmr. of p. w. accts., Assam, transfld. to the office of the exmr. of accts., E. B. S. ry.	767	Stephens, E.:—Specfn. of invention filed by —	1210
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		Sudarshan Singh, 3rd, Lala, supdt. of post offices, 2nd grade, granted extn. of priv. leave, 824; granted a further extn. of priv. leave	916
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Todd, Mr. H., extra asst. supdt., 1st grade supy., surv. of India dept., promtd. to be extra depy. supdt., 2nd grade	762
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Tulloch, Mr. H., supdt. of post offices, 1st grade, grantd priv. leave combined with furlo. out of India	1022
Turner, Lt. W. M. F., Royal garrison arty., passed the prescribed tests in Pushtu by the higher standard	1235
Twells, Mr. J. O., genl. service clerk, Indo-European tel. dept., promtd. to be tempy. asst. supdt., class VI, grade 2, 763; to be offg. asst. supdt., class VI, grade 2	996
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Tyndall, Lt. H. S., 46th Punjab infy., passed the prescribed tests in Pushtu by the higher standard	1285
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Vickery, F. W. :—Specfn. of invention filed by —	1352
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PUBLISHED BY AUTHORITY.

No. 27.]

SIMLA, SATURDAY, JULY 5, 1902.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.

PUBLIC.

Simla, the 30th June, 1902.

No. 2027.—In accordance with the provisions of section 18, sub-section (1), of the Indian Explosives Act, 1884 (IV of 1884), and with the directions contained in the Notification of the Government of India in the Home Department, No. 1964, dated the 2nd September 1887, the Governor General in Council is pleased to publish, for the information of persons likely to be affected thereby, the following draft of an amendment which it is proposed to make in the rules to regulate the transport and importation of explosives, published with the like Notification No. 5528, dated the 11th October 1901.

The draft will be taken into consideration on or after the 1st August 1902.

Draft amendment.

After the words "nothing in these rules shall apply" in the third paragraph of the Notification of the Government of India in the Home Department, No. 5528, dated the

11th October 1901, the words "to the packing or transport of capped safety cartridge cases if otherwise empty or" shall be inserted.

MEDICAL.

The 30th June, 1902.

No. 854.—Lieutenant W. H. Dickinson, M.B., Indian Medical Service, is appointed to be a probationer in the Chemical Examiner's Department and is attached to the Bombay Laboratory.

The 2nd July, 1902.

No. 860.—The services of Lieutenant C. Dykes, M.B., Indian Medical Service, are placed temporarily at the disposal of the Honourable the Chief Commissioner of Assam.

SANITARY.

PLAGUE.

The 4th July, 1902.

No. 1622.—The following telegram is published for general information :

Telegram, dated Sydney, the 30th June 1902.

From—Governor, New South Wales,

To—His Excellency the Viceroy.

Bubonic plague in Sydney. My Minister advises that following is summary of cases since first case of present outbreak to the 14th June, namely, total number of cases 140, total number of deaths 38, discharged recovered, 80.

No. 1627.—The following telegram is published for general information :

Telegram, dated Therapia, the 1st July 1902.

From—His Britannic Majesty's Ambassador Extraordinary and Plenipotentiary at Constantinople,

To—His Excellency the Viceroy.

Two cases of plague and two suspected Constantinople. Medical inspection of departures.

JUDICIAL.

The 2nd July, 1902.

No. 1015.—Captain T. S. Barton, Indian Staff Corps, Cantonment Magistrate, Barrackpore and Dum Dum, is granted privilege leave for three months, with leave out of India for one year in continuation, with effect from the date on which he avails himself of it. Pension service—16th year, commenced on 5th February 1902.

No. 1017.—Major H. G. B. Raitt, Indian Staff Corps, Cantonment Magistrate of Meerut, is granted privilege leave for one month and twenty-one days, with leave out of India for one year in continuation, with effect from the 28th June 1902. Pension service—20th year, commenced on 10th March 1902.

POLICE.

The 4th July, 1902.

No. 494.—The services of Captain J. H. Whitehead, 33rd Madras Infantry, are re-placed at the disposal of His Excellency the Commander-in-Chief in India, with effect from the 17th June 1902.

ECCLESIASTICAL.

The 4th July, 1902.

No. 266.—The Reverend C. G. Stokoe, a Chaplain on probation, is appointed to be a Junior Chaplain on the Bengal (Calcutta) Ecclesiastical Establishment, with effect from the 27th June 1902.

J. P. HEWETT,

Secretary to the Government of India.

DEPARTMENT OF REVENUE AND AGRICULTURE.

NOTIFICATION.

FORESTS.

Simla, the 4th July, 1902.

No. 690—122—II-F.—The following promotions are made during the absence of Mr. C. G. D. Fordyce, Conservator of Forests, 3rd (officiating 2nd) grade, Assam, on the leave granted to him in the Notification of this Department, No. 661-F., dated the 19th June 1902, or until further orders :

- (i) Mr. T. A. Hauxwell, Conservator, 3rd grade, Burma, to officiate as Conservator, 2nd grade, with effect from the 25th May 1902.
- (ii) Mr. E. S. Carr, Deputy Conservator, 1st grade, Burma, to officiate as Conservator, 3rd grade, in charge of the Assam Forest Circle, of which he received charge in the afternoon of the 16th June 1902.

R. G. HARDY,

Offg. Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 3rd July, 1902.

No. 1096-G.—Lieutenant-Colonel G. H. D. Gimlette, C.I.E., M.D., Indian Medical Service (Bengal), an Agency Surgeon of the 2nd class and Residency Surgeon in Hyderabad, was on privilege leave from the 21st March to the 13th April, 1902, both days inclusive.

No. 1097-G.—Lieutenant-Colonel G. H. D. Gimlette, C.I.E., M.D., Indian Medical Service (Bengal), an Agency Surgeon of the 2nd class and Residency Surgeon in Hyderabad, is granted privilege leave for two months and seven days, with effect from the 2nd May, 1902, and is also granted furlough for three months and twenty-three days, under Articles 264 A and 340 (b) of the Civil Service Regulations, in continuation of the privilege leave. (Notification No. 423-G., dated the 13th March, 1902, is cancelled.)

The 4th July, 1902.

No. 1110-G.—Erratum.—In Foreign Department Notification No. 1022-G., dated the 13th June 1902, for "Captain V. de V. Hunt, Indian Staff Corps," read "Mr. E. H. Kealy, of the Indian Civil Service."

No. 1113-G—The following changes are made in the graded list of the Political Department :

Consequent on the grant of privilege leave to Mr. E. V. Gabriel, of the Indian Civil Service, an officiating Political Assistant of the 2nd class, and with effect from the 1st June, 1902,—

Captain F. Bigg-Wither, Indian Staff Corps, a Political Assistant of the 3rd class, to officiate as a Political Assistant of the 2nd class.

Consequent on the grant of privilege leave and special leave combined to Lieutenant-Colonel M. J. Meade, C.I.E., Indian Staff Corps, a Resident of the 2nd class, and with effect from the 2nd June, 1902,—

Major C. Archer, Indian Staff Corps, an officiating Political Agent of the 1st class, to officiate as a Resident of the 2nd class.

Major G. F. Chenevix-Trench, Indian Staff Corps (on privilege leave), an officiating Political Agent of the 2nd class, to officiate as a Political Agent of the 1st class.

Captain B. E. M. Gurdon, C.I.E., D.S.O., Indian Staff Corps, an officiating Political Agent of the 3rd class, to officiate as a Political Agent of the 2nd class.

Captain H. B. Peacock, Indian Staff Corps, an officiating Political Agent of the 4th class, to officiate as a Political Agent of the 3rd class.

Captain (temporary Major) R. A. E. Benn, Indian Staff Corps, an officiating Political Assistant of the 1st class, to officiate as a Political Agent of the 4th class.

Mr. E. V. Gabriel, of the Indian Civil Service (on privilege leave), an officiating Political Assistant of the 2nd class, to officiate as a Political Assistant of the 1st class.

Captain R. W. E. Knollys, Indian Staff Corps, a Political Assistant of the 3rd class (temporary grading), to officiate as a Political Assistant of the 2nd class.

Consequent on the appointment of Captain C. E. Luard, Indian Staff Corps, a Political Assistant of the 3rd class, to officiate as a Political Assistant of the 2nd class, and with effect from the 7th June, 1902,—

Captain R. W. E. Knollys, Indian Staff Corps, an officiating Political Assistant of the 2nd class, reverts to Political Assistant of the 3rd class (temporary grading).

Consequent on the grant of privilege leave and furlough combined to Major G. F. Chenevix-Trench, Indian Staff Corps, then officiating as a Political Agent of the 2nd class, and with effect from the 15th June, 1902,—

Major H. L. Showers, C.I.E., Indian Staff Corps, an officiating Political Agent of the 3rd class, to officiate as a Political Agent of the 2nd class.

Mr. T. C. Edwards, of the Indian Civil Service (on privilege leave), an officiating Political Agent of the 4th class, to officiate as a Political Agent of the 3rd class.

Captain A. B. Dew, Indian Staff Corps, an officiating Political Assistant of the 1st class, to officiate as a Political Agent of the 4th class.

Mr. L. W. Reynolds, of the Indian Civil Service, an officiating Political Assistant of the 2nd class, to officiate as a Political Assistant of the 1st class.

Captain R. W. E. Knollys, Indian Staff Corps, a Political Assistant of the 3rd class (temporary grading), to officiate as a Political Assistant of the 2nd class.

Consequent on the grant of privilege leave to Mr. T. C. Edwards, of the Indian Civil Service, then officiating as a Political Agent of the 4th class, and with effect from the 28th June, 1902,—

Captain C. B. Winter, Indian Staff Corps (on privilege leave), an officiating Political Assistant of the 1st class, to officiate as a Political Agent of the 4th class.

Mr. L. M. Crump, of the Indian Civil Service, an officiating Political Assistant of the 2nd class, to officiate as a Political Assistant of the 1st class.

Lieutenant L. B. H. Haworth, Indian Staff Corps, a Political Assistant of the 3rd class, to officiate as a Political Assistant of the 2nd class.

H. S. BARNES,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

LEAVE AND APPOINTMENTS.

Simla, the 2nd July, 1902.

No. 3650-P.—Mr. K. J. Badshah, I.C.S., is appointed Postmaster General, Bengal, with effect from the 28th of June 1902.

The 3rd July, 1902.

No. 3690-P.—Mr. Jagat Prasad is appointed a Probationer in class VII of the Enrolled List of the Financial Department, with effect from the 16th of June 1902, and is attached to the Office of the Comptroller, Central Provinces.

Mr. T. P. Srinivasa Sastri is appointed a Probationer in class VII of the Enrolled List of the Financial Department, with effect from the 28th of June 1902, and is attached to the Office of the Accountant General, Bombay.

E. N. BAKER,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 4th July, 1902.

ACCOUNTS.

• RECOVERIES.

No. 605.—The following Royal Warrant, which should be prefixed to every copy of Army Regulations, India, Volume I, Part I, is published for general information, namely :

ROYAL WARRANT, DATED 22ND FEBRUARY 1902.

Enclosure to Military Despatch No. 37, dated 14th March, 1902.

EDWARD R. & I.

WHEREAS by Section 136 of the Army Act it is enacted that the pay of an officer or soldier of His Majesty's Regular Forces shall be paid without any deduction other than the deductions authorised by that or any other Act, or by any Royal Warrant for the time being, or by a law passed by the Governor-General of India in Council ;

And whereas it is commanded in the Warrant of Our late Royal Mother, dated the 26th October 1900, that the pay, non-effective pay, and all other emoluments granted by that Her Warrant to an officer, soldier, or other person, shall be held liable to be stopped, on the order of Our Secretary of State, to meet any public claim there may be against him, any regimental debt that may be due from him, or any regimental claim which Our Secretary of State may direct him to pay ;

And whereas We deem it expedient that like provisions shall be extended to Our Indian Empire, wherein the provisions of the above Warrant, as regards full pay and allowances and other pecuniary benefits, are not in force ;

WE DO HEREBY COMMAND that the pay, non-effective pay, and all other emoluments payable under the Army Regulations, India, to an officer, soldier, or other person, shall be held liable to be stopped, upon the general or special order of the Governor-General of India in Council, to meet any public claim there may be against him, any regimental debt that may be due from him, or any regimental claim which the Governor-General of India in Council may direct him to pay :

Provided that every case in which any emolument payable to an officer, soldier, or other person has been so stopped shall, if such officer, soldier, or other person so requires, be reported to the Secretary of State in Council of India, who may pass such order thereon as he thinks fit.

Definition.

"Public claim" shall be held to mean any public debt or disallowance, including any over-issue made through an error as to the facts, or a deficiency or irregular expenditure of public money or stores, of which, after due investigation, no explanation satisfactory to the Governor-General of India in Council is given by the person who is responsible for the same.

Given at Our Court at St. James', this 22nd day of February 1902, in the Second year of Our Reign.

By His Majesty's Command,

GEORGE HAMILTON.

2. In exercise of the powers conferred on him by the above Royal Warrant, the Governor-General in Council is hereby pleased to direct that the pay, non-effective pay, and all other emoluments payable under the Army Regulations, India, to any officer, soldier, or other person, shall be stopped to meet any public claim there may be against him, any regimental debt that may be due from him, or any regimental claim which the Governor-General in Council may direct him to pay.

APPOINTMENTS.

MILITARY SECRETARIAT.

No. 606.—Major (Temporary Lieutenant-Colonel) F. G. Cardew, 2nd Deputy Secretary, is granted an extension of his tenure of appointment for one year, with effect from the 7th July 1902.

SUPPLY AND TRANSPORT CORPS.

No. 607.—Major G. F. D. Hamilton, Indian Staff Corps, to be Supply and Transport Officer, 2nd class, with effect from the 26th June 1902.

No. 608.—The following appointment is made, with effect from the 15th September 1901:

No. 58, *Silladar Camel Cadre* Abdul Rahman to be Ressaider, on probation.

NATIVE ARMY.

No. 609.—*15th (Curzon's Multani) Bengal Lancers*—

Jemadar Muhammad Zaman Khan, appointed, on probation, in G. G. O. No. 1124 of 1900 is confirmed in that rank, with effect from the 14th March 1900.

CANTONMENTS.

TAXATION.

No. 610.—In exercise of the power conferred by section 20, sub-section (1), of the Cantonments Act, 1889 (XIII of 1889), the Governor General in Council is pleased to exempt the classes of property hereinafter specified below from the operation of the octroi leviable under the Notification of the Government of the Central Provinces in the General Department, No. 5400, dated the 18th June 1902, on goods or animals brought within the limits of the cantonment of Pachmarhi for consumption or use therein, namely:

- (1) Salt.
- (2) Opium.
- (3) Fermented or spirituous liquors manufactured in India, ingredients actually used in the distillation of country spirits and drugs liable to excise or abkari duty.
- (4) *Bonâ fide* passenger luggage, as also articles intended for private or personal use, which have been in use before being brought within cantonment limits.
- (5) Stores, clothes and other articles procured by Commanding Officers for the exclusive and direct use of their regiments.
- (6) Machinery of the nature referred to in article No. 14 of Schedule IV to the Indian Tariff Act, 1894 (VIII of 1894), if imported into cantonment limits for use in manufactures.
- (7) Articles consigned by post.

FIELD OPERATIONS.

No. 611.—His Excellency the Governor-General in Council is pleased to direct the publication of the following letter from the Adjutant-General in India, dated the 24th April 1902, forwarding a report from Major-General C. C. Egerton, C.B., D.S.O., A.-D.-C., on the operations undertaken against the Mahsud Waziris between the 24th November 1901 and the 8th January 1902.

2. His Excellency in Council agrees with the Commander-in-Chief in his appreciation of the conduct of the operations under the direction of Major-General Egerton, and of the services rendered by the officers and men under his command.

From MAJOR-GENERAL H. L. SMITH-DORRIEN, D.S.O., Adjutant-General in India, to the Secretary to the Government of India, Military Department, (No. 1916-A, "Disturbances," dated Simla, the 24th April 1902).

I am directed by the Commander-in-Chief to submit, for the information of the Government of India, the accompanying report from the General Officer Commanding, Punjab Frontier District, on the late operations in Waziristan.

2. It will be remembered that the Mahsud Waziris having incurred the displeasure of the Government of India by numerous acts of aggression and having obstinately refused to pay the fines therein assessed, it was determined to blockade the tribe. A cordon of troops was, therefore, drawn from Wana to Datta Khel through Sarwakai and Jandola, which from the commencement of the cold weather of 1900 hemmed them in from their usual trade with our stations in the plains. Although put to considerable straits for many of their accustomed commodities of life, the Mahsuds since November 1900 showed such activity in raiding on and beyond the blockade cordon, even to the extent of capturing some of our Militia and Border Police posts, that the Government of India determined, while maintaining the blockade, to fight the tribe with its own weapons, and to send raiding parties into their country to exact reprisals. This course for many reasons was deemed preferable to the old system of sending in an expedition, and has had the desired effect.

3. His Excellency is certain that the Government of India will agree with him in thinking that the admirable work done by the troops under circumstances which rendered their duties specially arduous and trying, is deserving of all praise, and reflects the greatest credit on all engaged in the blockade and the concluding operations detailed in the report.

4. The Commander-in-Chief would specially draw attention to the fact that columns on four different occasions penetrated into the very heart of the Mahsud country with a minimum of transport, indeed at times with none whatever, and inflicted on the enemy probably more serious losses than they have ever experienced before.

The present operations differed so considerably from the tactics of a regular expedition that in the first series of operations the Mahsuds were taken completely by surprise. Their heavy loss in men (which, with such a comparatively sparse population, is to them a more serious matter than is generally understood) combined with the heavy losses in cattle and the destruction of crops and defences, should prove a salutary lesson to them, and His Excellency hopes that the severe punishment meted out to the Mahsuds on this occasion will eventually bear good results.

5. Sir Power Palmer desires specially to bring to the notice of the Government of India the excellent services of Major-General C. C. Egerton, C.B., D.S.O., A.D.-C., under whose able direction the blockade and concluding active operations were brought to a successful termination. His Excellency also trusts that the officers mentioned in this report will be considered deserving of commendation for their good work and valuable assistance, and desires to draw special attention to the many acts of conspicuous gallantry brought to notice.

From MAJOR-GENERAL C. C. EGERTON, C.B., Commanding the Punjab Frontier District, to the Adjutant General in India (through the Deputy Adjutant General, Punjab Command).—(No. 854-B, "Disturbances—Mahsud Blockade," dated Abbottabad, the 15th March 1902).

I have the honour to submit, for the information of His Excellency the Commander-in-Chief in India, the following report on the raids undertaken against the Mahsud Waziris since the 24th November 1901.

2. During the hot weather the Mahsuds, who had been under blockade since November 1900, had been very active in raiding on and beyond the blockade cordon, even capturing some of our Militia and Border Police posts.

3. It was therefore arranged that the reliefs for the Dera Ismail Khan garrison and the blockading force should be simultaneously brought down to the Dera Ismail Khan border, and utilised for raiding purposes in conjunction with the blockade troops.

4. The first series of operations was directed against the Mahsuds of the Khaisara and Shahar, combined with demonstrations from Jandola into the Takhi Zam, and from Datta Khel against the north-western portion of Mahsud territory.

5. The conduct of these operations was entrusted to Brigadier-General L. Denning, D.S.O., commanding the Derajat District. Their general object was to destroy all Mahsud defences, capture as many prisoners and cattle as possible, to carry off, or destroy, all grain and fodder found; and to return to their bases on the fourth day, after having inflicted all the damage possible.

The force was divided into four columns as under :

No. 1 Column.—From Datta Khel, under Lieutenant-Colonel V. C. Tonnochy, 3rd Sikhs.

No. 2 Column.—From Jandola, under Colonel H. N. McRae, C.B., A.D.-C., 45th Sikhs.

No. 3 Column.—From Sarwakai, under Lieutenant-Colonel R. W. MacLeod, 29th Punjab Infantry.

No. 4 Column.—From Wana, under Lieutenant-Colonel W. E. Bunbury, 28th Punjab Infantry.

A Royal Engineer officer and demolition party was attached to each column.

6. The operations were carried into effect as follows :

No. 1 Column moved out from Datta Khel on November 23rd, and marched *via* the Shuidar Narai to Dodgul, where it bivouacked on the night of the 24th. On the 25th Dodgul was destroyed and the force proceeded down the Shuran Algad and bivouacked at a place called Bitt Malik Shahi (marked on the map as Mahsud) not far from the Razmak Kotal. On November 26th a reconnaissance was made towards the Shaktu. No opposition was met with. On November 27th Colonel Tonnochy made a dash for Makin, a considerable portion of which was destroyed. The force then retired to their bivouac at Bitt Malik Shahi. This was a very brilliant feat of arms, but at the same time a somewhat risky one, as had the column, as was probable, been heavily followed up, it would have been in a somewhat serious position. However, the result justified Colonel Tonnochy's judgment and enterprise, and had a marked effect upon the enemy. On November 28th, the column returned to Datta Khel, being followed up half-heartedly by the enemy for part of the way.

No. 2 Column left Jandola on the night of the 24th November and proceeded to Kot Shingi, which was partially destroyed. At Kot Shingi serious opposition was encountered, and as there had been several casualties, Colonel McRae decided to return to Jandola, which he reached on the afternoon of the 25th, being followed up by the enemy to within about four miles of Jandola and having suffered about twenty casualties. Next day the column reconnoitred up to the Shalhur Tangi, and returned the same day, not having encountered any opposition.

No. 2 Column.

No. 3 Column left Sarwakai in the early morning of November 25th, and penetrated to Badshah Khan's village. They returned to Sarwakai on November 27th.

No. 3 Column.

No. 4 Column left Wana on the night of the 24th November, and proceeded *via* the Insar Narai into the Khaisara valley. During this and the three following days this column, aided by a small mixed column detached from the Wana garrison under Captain A. E. McBarnet, 5th Punjab Cavalry, on the 25th and 27th, completely gutted the Khaisara villages. The column returned to Wana on the 28th.

No. 4 Column.

7. Simultaneously with the operations of the above columns the Southern Waziristan Militia, under Major R. Harman, D.S.O., operated in the Shaman Khel country, rendering excellent service.

8. Feeling it to be of great importance that the blow thus struck should be followed up as quickly as possible, General Dening, in consultation with the Commissioner on special duty, Mr. W. Merk, C.S.I., now submitted proposals for further operations, and at the same time asked for two additional battalions to enable him to carry them out. The proposals received sanction, and two additional regiments, *viz.*, the 32nd Pioneers and the 38th Dogras, together with two sections of a field hospital, were despatched to Tank. In the meantime, I had been directed to proceed to Tank and assume control of the operations, and four additional regiments were being sent me.

9. On the 4th December 1901, Brigadier-General Dening marched to Kot Shingi, which was destroyed, and bivouacked at Derajat Kalai. General Dening had subdivided his force into two columns under Colonel H. N. McRae, C.B., A.D.C., 45th Sikhs, and Lieutenant-Colonel W. duG. Gray, 1st Punjab Infantry.

Second series of operations.

10. The next day (5th) the force moved out, destroying several villages. The troops were then ordered to bivouac: Lieutenant Colonel Gray's column, with the baggage, leading, and Colonel McRae's column covering the retirement. Lieutenant Colonel Gray's column met with little or no opposition, and the march was continued to Guri Khel, where bivouac was formed. Meanwhile, the rear column under Colonel McRae became heavily engaged, and owing to the unauthorised withdrawal of a picquet, his left flank was so seriously threatened that he deemed it necessary to retake the position. By this time it was nearly dark, so Colonel McRae decided to remain where he was for the night, and continued his march next day across the Umar Raghza to Guri Khel, where he arrived about 11 A.M.

11. The force remained in bivouac at Guri Khel during the 6th. The enemy made frequent attacks on the picquets, but were invariably repulsed, on one occasion at the point of the bayonet by a company of the 29th Punjab Infantry under Captain H. A. Vallings.

12. The enemy were now seen in large numbers working round both flanks, and fearing for the safety of a convoy, which he had ordered to come out from Jandola with supplies, General Dening resolved to retire on Jandola.

13. On the 7th December the force retired to Murga Band, the enemy following up the picquets and rear-guard. On one occasion they attempted to rush a picquet of the 29th Punjab Infantry under Captain Vallings, but were repulsed with a loss of forty killed.

14. Their losses on this and the previous day must have been very heavy, as they made no further attempt to follow up the column, which returned to Jandola on the evening of the 8th. The retirement on this day was covered by the 38th Dogras, under Colonel F. G. Vivian, which I had sent out from Jandola for that purpose.

15. The previous operations towards the Shinkai had shown General Dening that large villages were situated in the Dwe and Tre branches of the nullah, while at the same time the Splitoi had not yet been visited. Proposals were therefore submitted for operations in that portion of the country. In the meantime the following movements had taken place:

Third series of operations.

On the 10th December a column under Lieutenant-Colonel A. F. Hogge, 23rd Pioneers, marched from Jandola to Sarwakai, which it reached on the 11th. On the 15th December a reconnaissance under Colonel Hogge was made to Turan China; no opposition was met with. On the 17th December a demonstration was made by Major F. G. Lucas, D.S.O., 5th Gurkhas, commanding at Wana, into the Khaisara.

16. On the 19th December a force left Jandola under command of Brigadier-General Dening, and proceeded to Umar Raghza. No opposition was encountered.

17. On the same date a column left Sarwakai under command of Lieutenant-Colonel Hogge, 23rd Pioneers, and proceeded up the Shahur. Their orders were to move into the Splitoi and, having hurried this valley, to cross the range forming its northern boundary and to effect a junction with General Denning's force on the evening of the 21st at Darakai, in the Tre Shinkai.

18. General Denning's operations in the meantime had been as follows :—

On the 20th December the force moved to Ahmadwan, and thence up to the Tre nullah for some three or four miles, the enemy offering but slight resistance. Heliographic communication was established during the day with Colonel Hogge's column from Sarwakai. The force bivouacked near Paridal. On 21st December a force of 550 rifles under Major Harman, D.S.O., Commandant, Southern Waziristan Militia, covered the left flank, while the main body moved down the Tre to meet the Sarwakai column. Slight opposition was encountered. After being joined by Colonel Hogge's column, the whole force bivouacked at Dwe Shinkai. On the 22nd December, leaving the two pioneer regiments to guard the bivouac, the remainder of the force moved up the Dwe Shinkai in three columns.

No. 1 Column (Colonel McRae) reconnoitred towards the Wacha Khwar, and met with some opposition.

No. 2 Column (Colonel Gray) moved east, and No. 3 Column (Colonel Vivian) moved south-east.

On the 23rd General Denning detached a column under Lieutenant-Colonel Gray into the Wacha Khwar, while Major Drew, with the 29th, was detached to the Guri Khel villages, north of Ahmadwan. He himself with the rest of the force returned to Guri Khel. Some opposition was encountered. The whole force bivouacked at Guri Khel. In the meantime, on the 22nd, I had detached a column from Jandola, under the command of Lieutenant-Colonel H. Godfray, 9th Bombay Infantry; it covered the retirement of General Denning's force. The whole force returned to Jandola on the 24th December. On this day a small column from Sarwakai, in conjunction with some Bhittanis, raided into the Danaoti nullah.

19. In the meantime, the extra regiments had arrived, and troops were now placed in position for another series of operations in the north-eastern and eastern portions of Mahsud territory.

Fourth series of operations.

20. The object of these operations was to punish the Shabi Khel and other Mahsud sections having settlements in the Shaktu, Sharanna and Shuza Algads.

21. Three columns advanced simultaneously from Datta Khel, Janikhel and Jandola, respectively:

No. 1 Column, Jandola, Brigadier-General L. Denning, D. S. O., consisted of 30 sabres, 4 guns and 2,450 rifles.

No. 2 Column, Colonel H. N. McRae, C.B., A.-D.-C., 45th Sikhs, consisted of 4 guns and 1,400 rifles.

No. 3 Column, Datta Khel, Lieutenant-Colonel V. C. Tonnochy, 3rd Sikhs, consisted of 2 guns and 1,400 rifles.

Besides the above, some 300 of the Northern Waziristan Militia, under Captain A. F. Ferguson-Davie, D.S.O., and 300 of the Southern Waziristan Militia, under Major R. Harman, D. S. O., were employed to crown the Babargarh range and prevent the Mahsuds from escaping into the Bhittani country.

On the 1st January 1902, No. 1 Column moved from Jandola up the Takhi Zam to Kot Shingi, where it bivouacked.

No. 2 Column to Kirkanwam at the mouth of the Shaktu.

No. 3 Column from Datta Khel *via* Manirogha to Wachfakiran in the Khaisara.

The Northern Waziristan Militia moved to Kirkanwam, and the Southern Waziristan Militia to the Torkhar Narai in the Bhittani country.

No opposition was encountered.

2nd January 1902.—No. 1 Column detaching a party of 600 rifles under Major Drew, 29th Punjab Infantry, to search the hills to the east of Zeriwam, moved on to Shilmanzai Kach, whence it crossed a *kotal*, over which a route connects the Zair with Shuza. The rear-guard was slightly engaged. The force bivouacked on the *kotal*. No. 2 Column marched up the Shaktu to Mandwam Kach, where it bivouacked encountering slight opposition. No. 3 Column marched to Waladin, where some resistance was encountered. January 3rd.—No. 1 Column marched to the junction of the Shuza and Weshtanai Algads and bivouacked there. No. 2 Column moved on to the Sodgarh range and down into the Sheranna, and destroyed the chief settlements of the Jalal Khels. No. 3 Column marched down the Shaktu and bivouacked on the Khar Kach, sending a force along the Ziarat range. January 4th.—No. 1 Column moved up the Shuza, pushing out columns to north and west. No. 2 Column, sending two guns and 500 infantry with the baggage, proceeded over the Sodgarh range. No. 3 Column, leaving their baggage in bivouac with a guard, proceeded to Barari Narai. January 5th.—No. 1 Column moved down the Shuza to the junction of the Wariamana. No. 2 Column proceed to Kikarai

where it bivouacked, effecting a junction with No. 3 Column. No. 3 Column moved out over the Barai Narai on to the watershed of the Takhi Zam. The enemy opposed them all day and followed up the retirement till after dark. On return to bivouac No. 3 Column joined force with No. 2. *January 6th.*—No. 1 Column marched to Murghaband. Nos. 2 and 3 Columns moved up the Shaktu. *7th January.*—No. 1 Column moved to Jandola; Nos. 2 and 3 Columns marched to Dosalli. *8th January.*—The two columns returned to Datta Khel.

22. The troops, or rather the greater portion of them, had now been marching and fighting since the 24th November and much needed a rest. I therefore withdrew the bulk of the Jandola Column into standing camp at Zam, the 38th Dogras and the 2nd Gurkhas to Miranshah and the Murree Mountain Battery, the 3rd Gurkhas and the 27th Punjab Infantry to Baran on the Bannu border. These places were selected with a view to further operations, should such be necessary. The Militia returned to their usual stations.

23. Great damage had been inflicted on the Mahsud settlements in the Shaktu; they had lost heavily both in men and live-stock, and the knowledge that our troops could penetrate anywhere and everywhere into their territory, had convinced them of their inability to cope with us. A deputation of Saiads from Kaniguram was sent in to ask for a cessation of hostilities until they could hold a *jirga*, and discuss matters amongst themselves. The Commissioner on special duty agreed to a suspension of hostilities for some days, and also consented to receive their *jirga* on their complying with certain preliminary conditions. These have since been complied with and the blockade raised.

24. I beg to commend the services of the troops employed in the blockading force to the favourable notice of His Excellency the Commander-in-Chief. They have had hard marching and hard fighting on occasions. They have bivouacked in the open for nights on end, and throughout their conduct has been exemplary. I trust that His Excellency may see fit to commend their services to Government.

25. I desire to commend for special recognition by His Excellency the Commander-in-Chief in India the names of the following officers whose conspicuous gallantry has been prominently brought to my notice:

Captain C. O. Swanston, 18th Bengal Lancers, Deputy Assistant Adjutant-General.—On the 6th January 1902, Captain S. H. Sheppard, R.E., with a demolition party, had gone to blow up a tower, which it was believed had been evacuated by the enemy. On getting up to it, fire was opened from the upper story of the tower and one of the demolition party was wounded. Captain Sheppard got his party with the wounded man under cover of a shed, the wall of which protected them from the tower; but they could get no further, being hampered by the wounded man. Captain Swanston, who had been sent with a message to Captain Sheppard to tell him that guns were about to open fire on the tower, after the first discharge of the guns told some men who were near him to open fire at the tower, while he himself at great personal risk went across to Captain Sheppard's party, and the two officers together then took the wounded man down the slope to a place of safety.

Captain D. A. D. McVean, 45th Sikhs.—For conspicuous gallantry on the 5th December 1901, when Colonel McRae had ordered the retaking of a position which had been prematurely evacuated by one of his picquets. The incident is thus described by Colonel McRae: "Seeing that it was of the utmost importance to reach the summit where there was a *sungar* before the Mahsuds, he (*i.e.*, Captain McVean) ran up to the top, thereby getting ahead of his men. He arrived at the top at the same time as a Mahsud and fired at him with his revolver, which twice missed fire. The Mahsud had two shots at him, one of which passed through his breast pocket, the other breaking his right wrist.

26. The gallant conduct of the following officers also merits commendation:

Major W. Kirkpatrick, 1st Punjab Infantry.

Lieutenant E. C. Alexander, 1st Punjab Infantry.—On the 25th November 1901, at Kot Shingi during the retirement of the picquets, these two officers, accompanied by two sepoys (who have been recommended for the Order of Merit), went back under fire for a hundred and fifty yards to bring in the body of Subadar Muhammad Gul, who had been killed during the retirement.

Captain W. H. Cox, I. M. S.—For attending to the wounded in the firing line under a heavy fire.

Captain S. H. Sheppard, R. E.—Twice mentioned in Column Commander's despatches.

Captain F. T. Stewart, 45th Sikhs.

Lieutenant L. L. Wheatley, D.S.O., 45th Sikhs.

Captain H. A. Vallings, 29th Punjab Infantry.

} For gallantry and forward leading on several occasions.

27. As regards Native ranks I attach (as Appendix D*) a list of men selected from among those mentioned on various occasions whom I would recommend for admission to the Order of Merit. With this list is a statement showing briefly the nature of the services rendered by each individual.

28. I also have the pleasure to bring to the favourable notice of His Excellency the Commander-in-Chief the services of the following officers :

Personal Staff.

Captain R.G. Munn.—36th Sikhs, Aidé-de-Camp.

Second-Lieutenant J. B. Egerton—3rd Punjab Cavalry, Orderly Officer. Both these officers accompanied columns in the field and were brought to favourable notice by Column Commanders.

General Staff.

Major R. G. Egerton, Assistant Adjutant-General, is a staff officer of great ability, to whom I am much indebted for advice and assistance since I assumed control of the operations. He accompanied the troops during the third phase of the operations and was brought to favourable notice by General Denning in his report. I beg to bring his services specially to notice for favourable consideration.

Captain C. O. Swanston, Deputy Assistant Adjutant-General, is an excellent staff officer. He accompanied Colonel McRae's column during the last series of operations, and was highly reported on both for efficiency as a staff officer and gallantry in action.]

Captain J. A. Wilson, Deputy Assistant Adjutant-General, was sent as an additional staff officer, and has been of great assistance. He accompanied Lieutenant-Colonel Tonnochy's column in the last series of operations as staff officer, and was favourably reported on.

Captain A. S. Hamilton, Deputy Assistant Quarter Master-General for Intelligence, was attached to General Denning's staff and has been very favourably mentioned.

Colonel G. McBride Davis, M.D., C.B., D.S.O., I.M.S., Principal Medical Officer, is an officer of very great practical experience and administrative ability, to whose power of organisation, it is largely due that the medical arrangements have been able to cope with the situation.

To *Captain A. Mullaly*, Chief Supply and Transport Officer, the whole blockading force is greatly indebted. It is principally due to his great energy and exertions that it has been possible to conduct operations from so many and so widely separated bases. I have never met a more efficient departmental officer and most strongly recommend him for some mark of appreciation of his services.

29.

Brigade Staff.

Brigadier-General L. Denning, D.S.O., Commanding the Derajat District, was in charge of the blockade operations from August last. To him fell the task of putting into execution the plan of counter-raiding operations which had been decided on, and of arranging details, and to him is chiefly due the measure of success which has attended them.

Personal Staff.

Second-Lieutenant H. Denning, Orderly Officer, accompanied General Denning throughout the operations and was favorably reported on.

Brigade Staff.

Major P. Malcolm, Assistant Adjutant-General, Derajat District.

Captain E. L. Sullivan, Deputy Assistant Adjutant-General, Derajat District.

On these two officers has fallen the brunt not only of the work connected with the operations in November and December 1901, but of that caused by the large extra number of troops serving in the district. I commend them both to His Excellency's favourable consideration.

Lieutenant-Colonel W.A. Mason, I.M.S., Principal Medical Officer, Derajat District, had charge of the medical arrangements during the passive blockade and was largely responsible for these during the active operations. Before the arrival of the field hospitals he had, with scanty means, to provide for the medical needs of a number of regiments which arrived with hospitals on the relief scale, and this he did in an efficient manner. He has displayed administrative ability and rendered valuable service.

30.

Column Commanders.

Colonel H. N. McRae, C.B., A.D.C., 45th Sikhs, a very capable commander and highly reported on by General Denning.

Lieutenant-Colonel W. du G. Gray, 1st Punjab Infantry, though never in actual charge of an independent column, had command of sub-columns on several occasions, and was favourably reported on by General Denning and Colonel McRae for his intelligence and resource, and knowledge of hill warfare. In this I concur.

Lieutenant-Colonel V. C. Tonnochy, 3rd Sikhs, has shown himself a very enterprising commander. His surprise of Makin and subsequent withdrawal with very trifling loss was certainly the most brilliant episode in the active blockade operations.

Lieutenant-Colonel A. F. Hogge, 23rd Pioneers, has commanded independent columns on two occasions and shown himself an able commander.

Lieutenant-Colonel W. E. Bunbury, 28th Punjab Infantry, commanded the Wana Column during the first series of operations, with marked success.

Lieutenant-Colonel R. W. MacLeod, 29th Punjab Infantry, commanded the Sarwakai Column during the first operations.

31. I append, for His Excellency's information, a list of officers whose services have been brought to notice by General Denning and other Commanders of Columns.

32. Though the political and military authorities were not amalgamated during the operations, I must acknowledge my great indebtedness to the Commissioner on special duty, Mr. W. R. H. Merk, C.S.I., C.S., for his ready assistance and co-operation in all military operations undertaken or proposed, and also bring to special notice the following officers of Militia :

Major R. Harman, D.S.O., Commandant, Southern Waziristan Militia.

Captain A. F. Ferguson-Davie, D.S.O., Commandant, Northern Waziristan Militia.

33. The troops in the operations are tabulated, showing when employed, in Appendix B.

34. I am submitting the detailed reports of Column Commanders, Medical Department, and reconnaissance reports separately, together with the nominal roll of casualties (Appendix A) for information and record.

			All Ranks.
Killed	...	...	24
Died of wounds	...	...	7
Wounded	...	...	113
Total			144
* Killed	...	...	126
Wounded, estimated at	...	...	250
Captured	...	...	213
Towers destroyed	...	...	64
Defences of villages	...	...	153
Live stock captured	...	...	8,047

35. The summary of casualties * during the operations is as per margin; also the total losses * inflicted on the Mahsuds as ascertained by the local authorities.

Commanders and Regimental Officers.

(Vide *para.* 31.)

Lieutenant-Colonel T. Quin, 35th Sikhs.

Brevet-Major F. G. Lucas, D.S.O., 2-5th Gurkhas, attached to the 17th Bengal Infantry.

Captain S. K. B. Rice, 35th Sikhs.

Captain G. Dodd, 27th Punjab Infantry.

Captain A. E. McBarnet, 5th Punjab Cavalry.

Major W. Kirkpatrick, 1st Punjab Infantry.

Captain W. C. M. Woodcock, 29th Punjab Infantry.

Captain H. A. Vallings, 29th Punjab Infantry.

Lieutenant-Colonel E. H. Rodwell, 2nd Punjab Infantry.

Brevet-Major F. H. Taylor, 3rd Sikhs.

Lieutenant-Colonel F. P. Hutchinson, 1-2nd Gurkhas.

Lieutenant-Colonel H. Rose, 1-3rd Gurkhas.

Lieutenant G. K. Channer, 1-3rd Gurkhas.

Captain H. W. M. Parker, R.A.

Lieutenant R. R. Hill, R.A.

Lieutenant L. H. Branson, 9th Bombay Infantry.

Captain S. H. Sheppard, R.E.

Captain W. H. Cox, I.M.S.

Major M. A. Ker, I.M.S.

Lieutenant H. D. Peile, I.M.S.

Lieutenant A. B. Fry, I.M.S.

Major A. W. Chaldecott, 1st Punjab Cavalry ...

Captain H. S. Hammond, Dorsetshire Regiment

Lieutenant C. J. Bruce Hay, Corps of Guides ...

... } Signalling efficiently
... } carried out under
... } these officers.

APPENDIX A.
MAHSUD BLOCKADE OPERATIONS.
RETURN OF CASUALTIES.

Nominal Return of British Officers.

No.	Place.	Date.	Rank.	Name.	Corps.	Nature of wound.
WANTED.						
1	Shuran Algaḍ	25th November 1901	Captain	P. B. B. Forster	2nd Punjab Infantry	Severe.
2	Umar Raghza	24th December 1901	Captain	G. R. Cassels	35th Sikhs	Do.
3	Umar Raghza	5th December 1901	Captain	D. A. D. McVean	45th Sikhs	Do.
4	Kot Shingi	4th November 1901	Lieutenant	H. D. Pelle	Indian Medical Service, 1st Punjab Infantry.	Slight.
5	Tutia Khel	5th January 1902	Captain	C. P. Down	Punjab Commission	Severe; died 7th January 1901.

Total—killed or wounded 4.

MAHSUD BLOCKADE OPERATIONS.

RETURN OF CASUALTIES.

Nominal Return of Native Ranks.

No.	Place.	Date.	Rank.		Name.	Corps.	Nature of wound.
			No.	KILLED.			
6	Kot Shingi	24th November 1901	882	Sepoy	Mir Zaman	9th Bombay Infantry.	
7	Barari Narai	5th January 1902	3207	Rifleman	Harkbir Pun	1-2nd Gurkha Rifles.	
8	Sheranna	3rd January 1902	1807	Ditto	Mukum Singh Gurung	1-3rd Gurkha Rifles.	
9	Kot Shingi	24th November 1901	...	Subadar	Muhammad Gul	1st Punjab Infantry.	
10	Razmak	28th November 1901	4383	Lance-Naik	Maluk Singh	2nd Punjab Infantry.	
11	Do.	Ditto	360	Sepoy	Biahen Singh	Ditto.	
12	Khaisara	26th November 1901	3778	Do.	Gunda Singh	23rd Punjab Pioneers.	
13	Do.	Ditto	3330	Do.	Pahu Singh	Ditto.	
14	Do.	Ditto	3657	Do.	Achhar	28th Punjab Infantry.	
15	Do.	28th November 1901	4143	Do.	Niaz Gul	Ditto.	
16	Umar Raghza	5th December 1901	3698	Do.	Naurang	Ditto.	
17	Ditto	Ditto	4146	Do.	Rahimuddin	Ditto.	
18	Takhi Zam	7th December 1901	2975	Havildar	Faiz Dad	29th Punjab Infantry.	
19	Ditto	Ditto	3301	Sepoy	Sirdar Khan	Ditto.	
20	Ditto	Ditto	3727	Do.	Mirza Khan	Ditto.	
21	Kot Shingi	25th November 1901	3902	Do.	Bhagwan Singh	45th Sikhs.	
22	Umar Raghza	5th December 1901	...	Jemadar	Kishan Singh	Ditto.	

23	Ditto	...	...	Ditto	...	No.	3082	Lance-Naick	...	Jowala Singh	...	Ditto.	...
24	Ditto	...	...	Ditto	...	"	2491	Ditto	...	Kahan Singh	...	Ditto.	...
25	Ditto	...	...	Ditto	...	"	4067	Sepoy	...	Fauja Singh	...	Ditto.	...
26	Ditto	...	...	Ditto	...	"	2810	Do.	...	Lachman Singh	...	Ditto.	...
27	Ditto	...	...	Ditto	...	"	3776	Do.	...	Attar Singh	...	Ditto.	...
28	Ditto	...	...	Ditto	...	"	3349	Do.	...	Gurdit Singh	...	Ditto.	...
29	Sham Plain	7th January 1902	...	"	118	Driver	...	Bahadur	...	Transport Corps.	...
Native officers													
Non-commissioned officers and men													
Total													
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No.	Place.	Date.	Rank.	Name.	Corps.	Nature of wound.
41	Shakhtu	3rd January 1902	No. 3315 Rifleman	Kalu Gurung	1-2nd Gurkha Rifles	Severe.
42	Barari Narai	5th January 1902	Naick	Dhojbir Thapa	Ditto	Do.
43	Ditto	Ditto	955 Rifleman	Dargamuni Thapa	Ditto	Do.
44	Sham Plain	7th January 1902	3016 Ditto	Randoj Gurung	Ditto	Do.
45	Sheranna	3rd January 1902	2775 Ditto	Badrabir Gurung	1-3rd Gurkha Rifles	Do.
46	Shakhtu	2nd January 1902	1807 Ditto	Karnia Thapa	Ditto	Do.
47	Sheranna	3rd January 1902	2166 Ditto	Pitambar Ale	Ditto	Slight.
48	Makin	27th November 1901	2937 Sepoy	Sardar Khan	3rd Sikh Infantry	Severe. (Died of wounds)
49	Razmak	28th November 1901	2836 Do.	Masti Khan	Ditto	Slight.
50	Kot Shingi	24th November 1901	Jemadar	Arjan Singh	1st Punjab Infantry	Do.
51	Ditto	Ditto	4339 Havildar	Inchar Khan	Ditto	Severe. (Died of wounds.)
52	Ditto	Ditto	583 Naick	Sher Din	Ditto	Slight.
53	Ditto	Ditto	679 Sepoy	Bardam Singh	Ditto	Severe.
54	Ditto	Ditto	1174 Do.	Karandan Khan	Ditto	Do.
55	Ditto	Ditto	1159 Do.	Bila Singh	Ditto	Do.
56	Ditto	Ditto	694 Do	Harnam Singh	Ditto	Slight.
57	Ditto	3rd December 1901	1247 Do.	Hamir Khan	Ditto	Severe.
58	Wacha Khwar	23rd December 1901	677 Do.	Dant Singh	Ditto	Slight.
59	Ditto	Ditto	1057 Do.	Narain Singh	Ditto	Do.
60	Ditto	Ditto	394 Do.	Boor Singh	Ditto	Do.
61	Ditto	Ditto	1160 Do.	Jabbar Singh	Ditto	Severe.

No.	Razmak	28th November 1901	No.	Subadar	Sharam Singh	2nd Punjab Infantry	Slight.
62	Ditto	Ditto	4095	Havildar	Chandu Singh	Ditto	Do.
63	Ditto	Ditto	659	Sepoy	Sham Singh	Ditto	Severe.
64	Ditto	Ditto	482	Do.	Fakir Khan	Ditto	Do.
65	Ditto	Ditto	512	Do.	Pul Singh	Ditto	Do.
66	Ditto	Ditto	817	Do.	Sham Singh	Ditto	Slight.
67	Ditto	Ditto	5435	Do.	Nadhan Singh	Ditto	Do.
68	Ditto	Ditto	555	Do.	Hira Singh	Ditto	Do.
69	Ditto	Ditto	547	Do.	Biram Singh	Ditto	Do.
70	Ditto	Ditto	647	Do.	Mun Singh	Ditto	Do.
71	Ditto	Ditto	247	Do.	Aizad Khan	Ditto	Severe.
72	Ditto	Ditto	545	Do.	Hira Singh	Ditto	Do.
73	Ditto	Ditto	542	Do.	Jhanda Singh	Ditto	Do.
74	Ditto	Ditto	1929	Do.	Atta Muhammad	5th Punjab Infantry	Do.
75	Tutia Khel	6th January 1902	2157	Do.	Farangi	Ditto	Do.
76	Ditto	Ditto	3485	Do.	Maggar Singh	23rd Punjab Pioneers	Do.
77	Khaisara	21st November 1901	2838	Do.	Anekh Singh	Ditto	Do.
78	Ditto	Ditto	4075	Do.	Khem Singh	Ditto	Do. (Died of his wounds.)
79	Ditto	26th November 1901	2655	Do.	Wazir Singh	Ditto	Slight.
80	Ditto	Ditto	4077	Do.	Bur Singh	Ditto	Do.
81	Ditto	Ditto	4003	Do.	Ram Singh	Ditto	Severe.
82	Ditto	Ditto	3675	Do.	Jwala Singh	Ditto	Slight.
83	Ditto	Ditto	3711	Do.	Gujjar Singh	Ditto	Do.
84	Ditto	Ditto	3924	Do.	Sundar Singh	Ditto	Do.
85	Ditto	Ditto					

No.	Place.	Date.	Rank.		Name.	Corps.	Nature of wound.
86	Umar Raghza	5th December 1901	No.	3035	Naick	...	Severe.
87	Ditto	Ditto	"	3272	Sepoy	...	Do.
88	Ditto	Ditto	"	2121	Do.	...	Slight.
89	Splitoi	20th December 1901	"	3520	Do.	...	Severe.
90	Shaktu	2nd January 1902	"	3513	Do.	...	Do.
91	Khaisara	26th November 1901	"	3492	Do.	...	Do.
92	Ditto	Ditto	"	4192	Do.	...	Slight.
93	Ditto	Ditto	"	3766	Do.	...	Do.
94	Ditto	Ditto	"	3480	Do.	...	Do.
95	Ditto	28th December 1901	"	3996	Do.	...	Do.
96	Ditto	2nd December 1901	"	3604	Do.	...	Severe.
97	Dwe Shinkai	22nd December 1901	"	3418	Do.	...	Do. (Died of his wounds.)
98	Ditto	Ditto	"	4101	Do.	...	Do.
99	Ditto	Ditto	"	4082	Do.	...	Do.
100	Ditto	Ditto	"	4029	Do.	...	Slight.
101	Shuza	6th January 1902	"	3948	Do.	...	Severe.
102	Umar Raghza	6th December 1901	"	...	Subadar	...	Do. (Died of his wounds.)
103	Takhi Zam	7th December 1901	No.	3017	Lance-Naick	...	Slight.
104	Ditto	Ditto	"	3538	Sepoy	...	Do.
105	Ditto	Ditto	"	3596	Do.	...	Do.
106	Splitoi	21st December 1901	"	3169	Do.	...	Severe.

1107	Do.	...	Ditto	...	3220	Do.	...	Firoze Khan	...	...	Ditto	...	Do.
1108	Dwe Shinkai	...	22nd December 1901	...	3213	Do.	...	Wazira	...	...	Ditto	...	Do.
1109	Ditto	...	Ditto	...	3683	Do.	...	Chajja Singh	...	...	Ditto	...	Do.
1110	Ditto	...	Ditto	...	3766	Do.	...	Gurditt Singh	...	...	Ditto	...	Do.
1111	Shurza	...	5th January 1902	...	3098	Naick	...	Man Singh	...	...	Ditto	...	Do.
1112	Splitoi	...	21st December 1901	...	2244	Havildar	...	Ram Singh	...	...	32nd Punjab Pioneers	...	Do.
1113	Sarwekai	...	10th January 1902	...	3703	Sepoy	...	Dulip Singh	...	...	Ditto	...	Do.
1114	Dwe Shinkai	...	22nd December 1901	...	923	Do.	...	Sadhu	...	...	38th Dogra Infantry	...	Slight.
1115	Umar Raghza	...	23rd December 1901	...	524	Do.	...	Chaukas	...	...	Ditto	...	Severe.
1116	Ditto	...	Ditto	...	683	Do.	...	Nathu	...	...	Ditto	...	Do.
1117	Ditto	...	Ditto	...	1318	Do.	...	Tota	...	...	Ditto	...	Slight.
1118	Ditto	...	Ditto	...	305	Do.	...	Kirpa	...	...	Ditto	...	Do.
1119	Ditto	...	Ditto	...	1558	Do.	...	Dhaja Singh	...	...	Ditto	...	Do.
1120	Ditto	...	Ditto	...	996	Do.	...	Puran	...	...	Ditto	...	Do.
1121	Ditto	...	Ditto	...	1366	Do.	...	Sohannu	...	...	Ditto	...	Do.
1122	Kot Shingi	...	25th November 1901	...	3423	Do.	...	Arjun Singh	...	...	45th Sikh Infantry	...	Severe.
1123	Ditto	...	Ditto	...	4278	Do.	...	Bishen Singh	...	...	Ditto	...	Do.
1124	Ditto	...	Ditto	...	3490	Do.	...	Harnam Singh	...	...	Ditto	...	Do.
1125	Ditto	...	Ditto	...	3690	Do.	...	Kakud Singh	...	...	Ditto	...	Do.
1126	Ditto	...	Ditto	...	5314	Lance-Naick	...	Mangal Singh	...	...	Ditto	...	Slight.
1127	Ditto	...	Ditto	...	3139	Ditto	...	Prem Singh	...	...	Ditto	...	Do.
1128	Ditto	...	Ditto	...	3675	Sepoy	...	Partab Singh	...	...	Ditto	...	Do.
1129	Ditto	...	Ditto	...	4193	Do.	...	Gulab Singh	...	...	Ditto	...	Do.

No.	Place.	Date.	Rank.	Name.	Corps.	Nature of wound.
130	Umar Ragha	5th December 1901	Jemadar	Mall Singh	45th Sikh Infantry	Severe.
131	Ditto	Ditto	Sepoy	Mall Singh	Ditto	Do.
132	Ditto	Ditto	Do.	Bagh Singh	Ditto	Do.
133	Ditto	Ditto	Do.	Ram Singh	Ditto	Do.
134	Ditto	Ditto	Do.	Thaman Singh	Ditto	Do.
135	Ditto	23rd December 1901	Do.	Hakim Singh	Ditto	Slight.
136	Shuza	3rd January 1901	Do.	Arjun Singh	Ditto	Severe.
137	Do.	Ditto	Do.	Phuman Singh	Ditto	Slight.
138	Shaman Khel	24th November 1901	One sepoy	Not known	Southern Waziristan Militia.	Do.
139	Ditto	Ditto	Ditto	Ditto	Ditto	Do.
140	Splitoi	20th December 1901	Muleteer	Phullee	23rd Punjab Pioneers	Do.
141	Umar Ragha	23rd December 1901	Do.	Mir Zaman, II	Ditto	Do.
142	Ditto	26th December 1901	Kahar	Tika	28th Punjab Infantry	Do.
143	Khaisara	26th November 1901	Dooly-bearer	Davi	Supply and Transport Corps, Southern Waziristan	Do.
144	Shaman Khel	24th November 1901	One follower	Not known	Ditto	Do.

Summary.

	Killed.	Died of wounds.	Wounded.	TOTAL.
British officers	...	1	4	5
Native "	2	1	3	6
Non-commissioned officers and men	21	5	99	125
Followers ..	1	...	4	5
Southern Waziristan Militia sepoy	...	...	2	2
Ditto followers	...	...	1	1
GRAND TOTAL	24	7	113	144

APPENDIX B.

Troops employed in the Operations.

1ST SERIES.

23rd to 28th November.

No. 1 Column.—Under Lieutenant-Colonel V. C. Tonnochy, 3rd Sikhs,—(about 900 rifles), 3rd Sikhs, and 2nd Punjab Infantry.

No. 2 Column.—Under Colonel H. N. McRae, C.B., A.D.-C., 45th Sikhs,—(about 1,100 rifles), 1st Punjab Infantry, 27th Punjab Infantry, 45th Sikhs, and 9th Bombay Infantry.

No. 3 Column.—Under Lieutenant-Colonel R. W. MacLeod, 29th Punjab Infantry,—(about 1,100 rifles), 1st Punjab Infantry, 29th Punjab Infantry, and 35th Sikhs.

No. 4 Column.—Under Lieutenant-Colonel W. E. Bunbury, 28th Punjab Infantry,—(about 1,500 rifles), 17th Bengal Infantry, 23rd Pioneers, and 28th Punjab Infantry.

2ND SERIES.

4th to 8th December.

Column under Brigadier-General L. Denning, D.S.O.—

50 sabres, 1st Punjab Cavalry.

4 guns, Gujrat Mountain Battery.

1st Punjab Infantry.

23rd Pioneers.

27th Punjab Infantry.

28th " "

29th " "

35th Sikhs.

45th "

• Explosive party under Captain H. J. Sherwood, R.E.

3RD SERIES.

10th to 11th December.

Column under Lieutenant-Colonel A. F. Hogge—

23rd Pioneers.

32nd "

Detachment, 29th Punjab Infantry.

2 guns, Gujrat Mountain Battery.

19th to 24th December.

Brigadier-General L. Denning's Force—

4 guns, Gujrat Mountain Battery.

13 sabres, 1st Punjab Cavalry.

1st Punjab Infantry	...	British officers	...	7	Native ranks	...	513
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27th " "	...	Ditto	...	3	Ditto	...	260
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28th " "	...	Ditto	...	7	Ditto	...	461
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35th Sikhs	...	Ditto	...	6	Ditto	...	513
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38th Dogras	...	Ditto	...	8	Ditto	...	598
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45th Sikhs	...	Ditto	...	4	Ditto	...	416
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Southern Waziristan Militia.

An explosive party.

Lieutenant-Colonel A. F. Hogge's Column—

2 guns, Gujrat Mountain Battery.

23rd Pioneers ... British officers ... 9 Native ranks ... 359

29th Punjab Infantry ... Ditto ... 7 ditto ... 462

32nd Pioneers ... Ditto ... 8 ditto ... 474

An explosive party.

Lieutenant-Colonel H. Godfray's Column—

4 guns, Murree Mountain Battery.

1st Battalion, 3rd Gurkha Rifles.

Detachment, 9th Bombay Infantry.

4TH SERIES.*1st to 8th January.***NO. 1 COLUMN, JANDOLA.***Brigadier-General L. Dening, D.S.O.*

30 sabres, 1st Punjab Cavalry.

4 guns, Gujrat Mountain Battery.

2,450 rifles	...	...	{	1st Punjab Infantry.
				27th „ „
				28th „ „
				29th „ „
				35th Sikhs.
				45th „

NO. 2 COLUMN.*Colonel H. N. McRae, C.B., A.-D.-C., 45th Sikhs.*

4 guns, Murree Mountain Battery.

1,400 rifles	...	...	{	27th Punjab Infantry.
				38th Dogras.
				1-3rd Gurkha Rifles.

NO. 3 COLUMN, DATTA KHEL.*Lieutenant-Colonel V. C. Tonnochy, 3rd Sikhs.*

2 guns, Derajat Mountain Battery.

1,400 rifles	...	...	{	2nd Punjab Infantry.
				5th „ „
				1-2nd Gurkha Rifles.

LONDON GAZETTE.

No. 612.—The following extract is published for general information :

" London Gazette," dated the 10th June 1902, page 3754.

WAR OFFICE ;

Pall Mall, 10th June, 1902.

* * * * *

MEMORANDA.

* * * * *

Maharaj Kunwar Dolat Singh to be honorary Aide-de-Camp to His Royal Highness the Prince of Wales, K.G., K.T., K.P., G.C.M.G., G.C.V.O., during the coronation festivities and functions. Dated 11th June 1902.

PROMOTIONS.

INDIAN STAFF CORPS.

No. 613.—The following promotions are made, subject to His Majesty's approval :

Lieutenants to be Captains.

28th June 1902.

Arthur Howarth Pryce Harrison.

Charles Elrington Duncan Davidson-Houston.

Bernard Frederick Roper Holbrooke.

Ernest Septimus Gale.

Harry Hatton Sproule.

Archibald Middleton Kettlewell.

NATIVE ARMY.

No. 614.—The following promotions are made in the undermentioned regiments :

Gujrat Mountain Battery.

Jemadar Sardar Singh to be Subadar and Quartermaster Havildar Sher Baz to be Jemadar, *vice* Dewa Singh, deceased, with effect from the 6th May 1902.

17th Musalman Rajput Infantry (the Loyal Regiment).

Duffadar Ata Mohammed, 5th Punjab Cavalry, to be Jemadar, *vice* Rahmat Ali Khan, resigned, with effect from date of joining.

30th Punjab Infantry.

Jemadar Gokal to be Subadar and Havildar Gopi to be Jemadar, *vice* Gulab Singh, deceased, with effect from the 10th May 1902.

37th Dogra Infantry.

Naick Chagar Singh to be Jemadar, to fill an existing vacancy, with effect from the 1st January 1902.

43rd Gurkha Rifles.

Havildar Gore Pun to be Jemadar, *vice* Kisne Rana, promoted, with effect from the 16th April 1902.

46th Punjab Infantry.

Drill-Havildar Fazla to be Jemadar, *vice* Amir Ali Khan, transferred to the 6th Madras Infantry, with effect from the 1st June 1902.

6th Madras Infantry.

Jemadars Hazara Singh from the 15th Sikhs and Amir Ali Khan from the 46th Punjab Infantry to be Subadars, to fill existing vacancies, with effect from date of joining.

1st Bombay Grenadiers.

Havildar Sivajirao Patole to be Jemadar, *vice* Wasu Birwadker, transferred to the pension establishment, with effect from the 1st February 1902.

Havildar Krishna Sinde to be Jemadar, *vice* Darsan Singh, transferred to the pension establishment, with effect from the 16th May 1902.

8th Bombay Infantry.

Subadar Sakharam Sawant to be Subadar-Major, *vice* Sayed Kassim, transferred to the pension establishment, with effect from the 19th November 1901.

17th Bombay Infantry.

Drill-Havildar Sakharam Rao Jagtap to be Jemadar, *vice* Bajaji Rao Kadam, promoted, with effect from the 19th February 1902.

30th Baluch Infantry.

Jemadar Wahab Khan to be Subadar and Drill-Havildar Ghulam Husain to be Jemadar, *vice* Shaikh Husain, transferred to the pension establishment, with effect from the 11th March 1902.

PUNJAB FRONTIER FORCE.

4th Punjab Infantry.

Jemadar Sher Singh to be Subadar, *vice* Lakha Singh, transferred to the pension establishment, with effect from the 1st November 1901.

RETIREMENTS.

No. 615.—The retirement of Lieutenant-Colonel J. K. Kanga, Indian Medical Service (Madras), has effect from 18th December 1901, and not as notified in G. G. O. No. 1113 of 1901.

REWARDS.

No. 616.—The Governor-General in Council is pleased to sanction the following promotions of departmental officers with honorary rank, warrant and non-commissioned officers of the Indian Unattached List, and Assistant Surgeons of the Indian Subordinate Medical Department, under the provisions paragraph 1513, Army Regulations, India, Volume II, Part A, and paragraph 262, Army Regulations, India, Volume VI, respectively, in recognition of their services with the China Expeditionary Force, 1900-01, with effect from 29th November 1900.

SUPPLY AND TRANSPORT CORPS.

Bengal.

Conductor Lewis Walters to be Deputy Assistant Commissary and to have the honorary rank of Lieutenant, subject to His Majesty's approval.

Sergeant John Terry to be Sub-Conductor.

Madras.

Sub-Conductor Henry Southall to be Conductor.

Bombay.

Sub-Conductor Edwin Morris Bray to be Conductor.

ORDNANCE DEPARTMENT.

Northern Circle.

Conductor Alfred James Dorkins to be Deputy Assistant Commissary and to have the honorary rank of Lieutenant, subject to His Majesty's approval.

Southern Circle.

Conductor John Dempster to be Deputy Assistant Commissary and to have the honorary rank of Lieutenant, subject to His Majesty's approval.

MILITARY WORKS SERVICES.

Conductor William Blain to be Deputy Assistant Commissary and to have the honorary rank of Lieutenant, subject to His Majesty's approval.

Sergeant Richard John Sheridan to be Sub-Conductor.

BENGAL MISCELLANEOUS LIST.

Sub-Conductor Thomas Augustine Duffy to be Conductor.
Sub-Conductor Edward Lawrence Bartlett to be Conductor.
Sub-Conductor Christopher Stephen Crosbie to be Conductor.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

2nd class Assistant Surgeon Alfred Greenwood to be 1st Class Assistant Surgeon.
2nd class Assistant Surgeon Daniel Ross to be 1st class Assistant Surgeon.
4th class Assistant Surgeon George Maurice Callaghan to be 3rd class Assistant Surgeon.

The name of the following has been noted for promotion as shown against his name :

Conductor Robert Verwick, Ordnance Department, Southern Circle, to be Assistant Commissary on attaining the rank of Deputy Assistant Commissary in ordinary course.

SPECIAL.

No. 617.—With reference to article 280, Army Regulations, India, Volume I, Part I, the undermentioned officers, having been absent from military duty for ten years, are transferred to the supernumerary list, with effect from the dates specified :

Captain A. McConaghey, Indian Staff Corps, officiating Political Agent, 4th class, 1st Assistant to the Agent to the Governor-General in Baluchistan,—dated 25th May 1902.

Major F. R. M. C. DeR. Mauduit, Indian Staff Corps, Assistant Commissioner, Berar,—dated 3rd July 1902.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

No. 618.—*Calcutta Port Defence Volunteer Corps (Engineer Company)*—

Frederic Palmer, Esquire, to be Captain, with effect from the 1st April 1902, *vice* Edwards, transferred to the supernumerary list.

No. 619.—*Surma Valley Light Horse*—

Ronald Thomas Gravely, Gentleman, to the Surgeon-Lieutenant, with effect from the 20th February 1902, *vice* Powell, transferred to the Bombay Light Horse.

No. 620.—*Mussoorie Volunteer Rifles*—

Captain Albert Gottlieb Puech, V.D., is granted the rank of Honorary Major.

No. 621.—*1st Battalion, Bombay, Baroda and Central India Railway Volunteers*—

Major Charles Ainslie Russell Crommelin to be Commandant, with the rank of Lieutenant-Colonel, with effect from the 1st June 1902, *vice* Luard, transferred to the supernumerary list.

No. 622.—*Agra Volunteer Rifles*—

Lieutenant-Colonel John Anderson, M.B., Indian Medical Service, Medical Officer, resigns his commission, with effect from the 11th June 1902.

No. 623.—*Bengal and North-Western Railway Volunteer Rifles*—

Second-Lieutenant Thomas Buchan resigns his commission, with effect from the 1st June 1902.

ORGANISATION.

No. 624.—His Excellency the Governor-General in Council is pleased to sanction the amalgamation of the Great Indian Peninsula Railway Volunteers and the Midland Railway Volunteer Rifles into one Corps of two Battalions, to be designated, respectively, the 1st and 2nd Battalions, Great Indian Peninsula Railway Volunteer Rifle Corps, and to be under the administrative control of the Government of Bombay.

E. G. BARROW, *Major-General,*
Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

RAILWAYS.

NOTIFICATIONS.

Simla, the 30th June, 1902.

No. 226.—Mr. L. C. Desmazures, Storekeeper, is promoted from Class II, Grade 2, to Class II, Grade 1 of the Superior Revenue Establishment of State Railways, with effect from the 1st April 1902.

The 2nd July, 1902.

No. 227.—Lieutenant A. ff. Garrett, R.E., Assistant Engineer, 2nd Grade, State Railways, is granted special leave for three months, under paragraph 557, Chapter V, Volume I of the Public Works Department Code, with effect from the 26th May 1902.

No. 229.—Mr. J. M. Wadsworth, General Foreman, Eastern Bengal State Railway is appointed to officiate as Assistant Locomotive Superintendent on that railway, with effect from the 4th April 1902, and until further orders.

The 3rd July, 1902.

No. 231.—In exercise of the power conferred by section 47, sub-section (3), of the Indian Railways Act, 1890 (IX of 1890), the Governor General in Council is pleased to sanction the following rules, made for and to be applicable to all railways in British India under sub-section (1), clause (f) of the said section, for regulating the terms and conditions on which railway administrations will warehouse or retain goods at any station or depôt on behalf of the consignee or owner, namely:

I.—WHARFAGE.

ON GOODS FOR DESPATCH WAITING TO BE CONSIGNED.

1. For goods of every description brought on to railway premises for despatch but not consigned wharfage may be charged at a rate not exceeding one anna per maund or part of a maund per day or part of a day if consignment notes are not received before closing time of the day on which such goods are brought to the station.

2. Goods will, in all cases, be at owner's risk until taken over by the railway administration for despatch and a receipt in the prescribed form has been granted duly signed by an authorised railway servant.

ON GOODS AVAILABLE FOR DELIVERY.

3. (1) A wharfage charge may be levied in respect of all goods not removed from railway premises before closing time of the day following that on which they are made available for delivery.

(2) The charge referred to in sub-rule (1) shall not exceed, per day or part of a day, one anna per maund or part of a maund, calculated—

(a) where freight is levied on weight, upon such weight; and

(b) where freight is levied on the vehicle in or on which the goods are carried, upon the carrying capacity of such vehicle.

(3) The goods shall be warehoused either under cover or in the open as space may be available.

ON LUGGAGE AND PARCELS AVAILABLE FOR DELIVERY.

4. For unclaimed booked luggage and parcels a wharfage charge not exceeding two annas per maund or part of a maund per 24 hours or part of 24 hours, with a minimum charge as for one maund, may be made if they are not removed from railway premises within 48 hours from midnight of the day of arrival.

NOTICE OF ARRIVAL.

5. Subject to the provisions of section 56 of the Indian Railway Act, 1890 (IX of 1890), notice of arrival will be sent when practicable, but the railway administration will accept no responsibility for non-receipt thereof.

II.—DEMURRAGE.

ON VEHICLES ORDERED AND WAITING TO BE LOADED BY SENDERS.

6. Demurrage at a rate not exceeding one anna per ton or part of a ton of carrying capacity per hour or part of an hour may be charged on all vehicles ordered and not loaded,

or loaded and not made available for despatch, after the expiry of nine hours of daylight from the time at which they are placed in position for the purpose.

ON LOADED VEHICLES WAITING TO BE DISCHARGED BY CONSIGNEES.

7. Demurrage at a rate not exceeding one anna per ton or part of a ton of carrying capacity per hour or part of an hour may be charged on all loaded vehicles requiring to be discharged by owners which are not discharged after the expiry of nine hours of daylight from the time of being placed in position for unloading. The railway administration may, at its option, unload the vehicle and charge the consignee for doing so and charge wharfage on the contents under rule 3.

III.—CALCULATION OF CHARGES.

8. In calculating wharfage and demurrage charges fractions of one anna less than six pies shall be dropped and six pies and over shall be charged as one anna. Where the total amount of demurrage or wharfage due on any consignment is less than two annas it shall be foregone.

IV.—GENERAL.

9. In the event of goods requiring to be loaded or unloaded by owners becoming liable to both demurrage and wharfage charges the railway administration may levy both demurrage and wharfage charges for such periods as the goods would be liable to such charges under these rules.

10. If and for so long as the state of the traffic or any sudden emergency makes it necessary, and after advertisement in the local newspapers, the rate of demurrage or wharfage may be increased and the free time curtailed.

11. The railway administration shall have the same lien on goods for demurrage, wharfage, and, if incurred, for unloading, as for freight; and these charges must, unless under special arrangements a running account is kept, be paid before the goods are removed.

12. Where the free time allowed in the previous rules includes either Sunday, Christmas Day or Good Friday, such days shall be allowed free in addition.

V.—TREATMENT AND DISPOSAL OF UNCLAIMED GOODS, LUGGAGE AND PARCELS AND OF LOST PROPERTY FOUND IN RAILWAY VEHICLES OR ON RAILWAY PREMISES.

13. Subject to the exception mentioned in rule 18 below, unclaimed goods shall be kept on hand at the station to which invoiced for a period of not less than one month during which time the notice prescribed in section 56, sub-section (1), of the Indian Railways Act, 1890 (IX of 1890), will, if possible, be served upon the person appearing entitled thereto.

14. If not taken delivery of within a period of not less than one month after receipt at the station to which invoiced, unclaimed goods may be sent to the unclaimed goods or lost property office and dealt with as laid down in rule 21 below.

15. Unclaimed articles shall be liable to the wharfage and demurrage charges hereinbefore referred to, as well as to all freight and special expenditure incurred by the railway administration on account of their custody and disposal.

16. After being on hand for one month unclaimed booked luggage and parcels may be transferred to the lost property office and dealt with in the manner prescribed in rules 15, 17, 18, 21 and 22.

17. Where articles such as arms, ammunition, explosives, intoxicating liquors, opium and its preparations, and hemp drugs, the sale of which by unlicensed persons is prohibited by law, are left unclaimed in the possession of the railway administration, they will be made over to the police or excise authorities for disposal under the laws affecting the article. When not of a dangerous, perishable or offensive character, they will, however, be retained in the possession of the railway administration for the same period as that prescribed for other unclaimed articles.

This rule in so far as it relates to explosives is supplemental to, and not in modification of, rule 6 IV of the rules made under the Indian Explosives Act, 1884 (IV of 1884), and published under the Government of India, Home Department, notification No. 5528, dated the 11th October 1901, in Part I of the *Gazette of India* of the 12th October 1901 (*vide* Appendix B to Part II of the General Rules for open lines of railway in British India promulgated with the Government of India, Public Works Department, circular No. 6 railway, dated the 12th March 1895, as revised by the Government of India, Public Works Department, circular No. 2 railway, dated the 16th January 1902), and any modifications of the same which may hereafter be made.

18. Unclaimed perishable articles may be disposed of by the station master of the station at which they may be left after the expiry of 24 hours or earlier if they are, or are likely to become, offensive.

19. Lost property found in railway vehicles or on railway premises may, subject to the exception mentioned in rule 18, be sent to the nearest lost property office and be similarly dealt with.

20. An account of all unclaimed luggage, and of any lost property found on the line or on railway premises, shall be kept by the station master.

21. Public sales by auction shall be held from time to time of all unclaimed or lost property which has remained in the possession of the railway administration over six months. At least fifteen days' previous notice of each auction shall be given by advertisement in a newspaper.

22. Any surplus proceeds arising out of sales of lost property or unclaimed consignments will, after payment of all charges and expenses due to the railway administration, be paid to the person or persons thereto entitled.

VI.—CLOAK-ROOMS.

23. Passengers may leave small parcels or packages in the cloak-rooms at such stations as may be specified from time to time by the railway administration.

24. A charge of two annas per maund or part of a maund with a minimum charge per package as for one maund may be levied for each 24 hours or part of 24 hours during which the parcel or package remains in a cloak-room.

25. The responsibility of the railway administration for articles left in a cloak-room shall be that of a bailee under sections 151, 152 and 161 of the Indian Contract Act, 1872 (IX of 1872).

26. A receipt ticket shall be given to any person depositing parcels and packages for custody in a cloak-room; and delivery will be made to any person presenting such receipt ticket, after which all responsibility of the railway administration in respect of such parcels or packages shall absolutely cease and determine.

27. Articles deposited in cloak-rooms which are unclaimed may, after a period of one month, be transferred to the lost property office and dealt with as prescribed in rules 15, 17, 18, 21 and 22 for unclaimed consignments.

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

IRRIGATION, ROADS AND BUILDINGS.

NOTIFICATIONS.

Simla, the 2nd July, 1902.

No. 228.—With reference to Public Works Department Notification No. 210, dated 18th June 1902, Mr. C. A. White, Executive Engineer, 1st Grade, Bengal, is appointed to officiate as Superintending Engineer, with effect from the forenoon of the 21st June 1902, or until further orders.

TELEGRAPHS.

The 2nd July, 1902.

No. 230.—The following is published for general information :

No. 741 T. E., dated Simla, the 1st July 1902.

RESOLUTION—By the Government of India, Public Works Department.

Read—

Public Works Department Resolution No. 135 T. E., dated 21st October 1887.

Letter from the Director General of Telegraphs, No. 40 T. E., dated 21st July 1899.

Despatch to the Secretary of State, No. 9 Telegraph, dated 14th December 1899.

Despatch from the Secretary of State, No. 16 Telegraph, dated 21st December 1899.
Despatch from the Secretary of State, No. 6 P. W., dated 8th March 1900.
Despatch to the Secretary of State, No. 5 Telegraph, dated 21st June 1900.
Despatch from the Secretary of State, No. 17 Telegraph, dated 16th August 1900.
Despatch to the Secretary of State, No. 1 Telegraph, dated 24th January 1901.
Despatch from the Secretary of State, No. 10 Telegraph, dated 3rd May 1901.

OBSERVATIONS.—In 1899 it was brought to the notice of the Government of India that the course of training undergone by Telegraph students at the Royal Indian Engineering College, Coopers Hill, was inadequate and unsuited to the requirements of the Telegraph Department in India. The Government of India have accordingly been in communication with His Majesty's Secretary of State for India on the subject of improving the Telegraph course at Coopers Hill. Under the present rules the Telegraph students are required to undergo a course of two years' training at the College, and, on appointment to the Telegraph Department, they commence on a salary of Rs. 300 per mensem as Assistant Superintendents, class VII, 2nd grade, the pay of the next grade, *vis.*, Assistant Superintendent, class VII, 1st grade, being Rs. 400 per mensem. The course for the Engineer students is one for three years; the pay of the two lowest grades in the Public Works Department is Rs. 350 and Rs. 450 per mensem, respectively. To attract a fair proportion of the students at the College to the Telegraph course, it was proposed that the disparity of pay in the two lowest grades of the Telegraph and the Public Works Departments should be removed, and, in order that the Telegraph students might be educated to the required standard of efficiency, that the Telegraph course should be lengthened to three years.

RESOLUTION.—After consideration of the proposals submitted to His Lordship, the Secretary of State has decided that—

- (a) the course for Telegraph students at the College shall be extended to three years;
- (b) the initial pay of the Telegraph recruits shall be fixed at Rs. 350 a month, and the pay of the next grade shall be raised to Rs. 450 a month;
- (c) the increased pay of Rs. 350 a month shall be given only to the recruits joining the Department in 1902 and 1903 who elected to go through a three years' course at the College. (Students entering the College in 1901 and subsequent years and subsequently selected for the Telegraph Department will have to complete a three years' course and will receive the higher pay);
- (d) the increased pay of Rs. 350 a month shall also be given to the Telegraph recruits trained in Electrical Workshops and Institutions in England who have been selected by the Secretary of State from outside the College in 1901 and to those who may have been selected subsequently by His Lordship to supplement the recruitment from Coopers Hill;
- (e) all Assistant Superintendents in class VII, 1st grade, shall draw the increased pay of Rs. 450 a month, with effect from the date of this Resolution.

ORDER.—Ordered that this Resolution be communicated to the Accountant General, Public Works Department, and the Director General of Telegraphs for information and guidance, and to the Finance and Commerce Department for information.

Also that it be published in Part I of the *Gazette of India*.

T. HIGHAM,

Secretary to the Government of India.



SUPPLEMENT TO

The Gazette of India.

No. 27.]

SIMLA, SATURDAY, JULY 5, 1902.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

No Official Orders or Notifications, the Publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Rainfall summary for the seven days ending at 8 a.m. on Thursday, the 3rd July 1902, based on the India Daily Weather Reports of the period.

Rain has been received in most divisions during the past week, but little or no rain has fallen in the Indo-Gangetic Plain, the North-West Dry Area and Gujarat. Showers have fallen in the central parts of the country and the Deccan, but except perhaps at the close of the week they were due chiefly to hot-weather conditions and not to monsoon influences. Both monsoon currents have been weak and unsteady during the greater part of the period. The Arabian Sea current however showed signs of strengthening on the 30th and more or less rain fell daily on the West Coast from that day to the end of the week. On the 3rd July heavy monsoon rainfall recommenced in the South Konkan and North Malabar, Karwar reporting a fall of 12·16 inches, Mormugao 7·73 inches, Goa 7·39 inches and Mangalore 6·28 inches. Moderately heavy but local showers were reported on the same day from Chanda (3·19 inches), Amraoti (3·26 inches) and Kotah (2·62 inches). Rainfall in Bengal and Assam has been fitful and local in character. The only day on which moderate to heavy rain was fairly general over those areas was the 30th, when falls ranging from four to six inches were reported from Silchar, Cherrapoonjee, Dhubri, Barisal, Narayanganj and Bogra. Cherrapoonjee has received comparatively little rain during the past week, the total amounting to only 10·27 inches. At the close of the week the distribution of pressure was slightly more favourable for the extension of rain westwards into the Gangetic Plain, and showers were received in the United Provinces, chiefly in the submontane districts.

The rainfall of the week was equal to or in excess of the normal in the interior districts of Burma,—but not on the Burma Coast,—over the greater part of Bengal, Assam, the West Coast, the West Satpuras, the Deccan, South India and the sub-divisions of Waltair and Raipur.

The rainfall of the period from the 2nd May to the 3rd July was in very large defect in Gujarat, and in the sub-divisions of Bahraich, Patna, Jubbulpore, Jhansi and Indore. It was normal or in excess in Burma (except in the Dry Area), the Delta of Bengal, the Brahmaputra Valley, the Himalayas and Sub-Himalayas (West), the North-West Dry Area, South India and the sub-divisions of Dinajpur, Lahore, Jaipur, Bombay and Bellary.

RAINFALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 3RD JULY 1902.			RAINFALL DATA FROM 2ND MAY TO 3RD JULY 1902.			SEASONAL PER-CENTAGE VARIATION.	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	Last week.
		Inches.	Inches.	Inches.	Inches.	Inches.			
1. Burma Coast (Rangoon) . . .	...	4'05	7'60	— 3'64	50'32	52'11	— 1'79	— 3	+ 4
2. Burma Wet (Bhamo) . . .	...	5'51	3'07	+ 2'44	20'82	18'71	+ 2'11	+ 11	— 2
3. Burma Dry (Mandalay) . . .	...	2'36	0'70	+ 1'66	8'83	11'13	— 2'30	— 21	— 38
4. Delta of Bengal . . .	{ Narayanganj .	6'99	3'89	+ 3'10	41'65	30'76	+ 10'89	+ 35	+ 29
5. Brahmaputra Valley (Sibsagar)	{ Calcutta .	2'61	3'16	— 0'55	16'50	18'89	— 2'39	— 13	— 12
	...	4'77	4'25	+ 0'52	48'85	33'85	+ 15'00	+ 44	+ 49
6. Himalayas and Sub-Himalaya, East.	{ Dinajpur .	4'36	5'28	— 0'92	27'10	28'19	— 1'09	— 4	0
	{ Darbhanga .	2'17	3'26	— 1'09	7'96	12'14	— 4'18	— 34	— 35
	{ Bahraich .	0'31	3'44	— 3'13	2'81	9'23	— 6'42	— 70	— 57
7. Indo-Gangetic Plain, East .	{ Burdwan .	0'19	2'90	— 2'71	13'52	17'30	— 3'78	— 22	— 7
	{ Patna .	0'12	2'71	— 2'59	2'46	9'65	— 7'19	— 75	— 66
8. Himalayas and Sub-Himalaya, West.	{ Simla .	1'35	2'96	— 1'61	8'71	10'50	— 1'79	— 17	— 3
	{ Ludhiana .	1'32	2'48	— 1'16	6'97	7'13	— 0'16	— 2	+ 22
9. Indo-Gangetic Plain, West .	{ Cawnpore .	0'22	2'30	— 2'08	2'44	6'10	— 3'66	— 60	— 42
	{ Lahore .	0'11	1'34	— 1'23	4'34	4'19	+ 0'15	+ 4	+ 48
10. N. W. Dry Area (Bikaner) .	...	0'08	0'41	— 0'33	2'49	1'61	+ 0'88	+ 55	+ 101
11. Baluchistan (Quetta) . . .	...	0	0'07	— 0'07	0'30	0'40	— 0'10	— 25	— 9
12. East Coast, North . . .	{ Waltair .	2'35	1'45	+ 0'90	4'54	7'10	— 2'65	— 37	— 62
	{ Cuttack .	2'11	3'44	— 1'33	10'73	16'53	— 5'80	— 35	— 34
	{ Ranchi .	0'60	3'41	— 2'81	6'68	13'83	— 7'15	— 52	— 42
13. East Satpuras . . .	{ Raipur .	4'02	2'92	+ 1'10	5'10	10'41	— 5'31	— 51	— 85
	{ Jubbulpore .	1'72	3'33	— 1'61	3'03	11'44	— 8'41	— 74	— 84
14. Central India Plateau . . .	{ Jhansi .	0'36	3'12	— 2'76	1'22	9'20	— 7'98	— 87	— 86
	{ Jaipur .	0'83	1'16	— 0'33	3'16	3'44	— 0'28	— 8	+ 2
	{ Indore .	0'69	2'71	— 2'02	1'82	7'80	— 5'98	— 77	— 78
15. West Coast . . .	{ Calicut .	5'35	5'17	+ 0'18	25'07	35'84	— 10'77	— 30	— 36
	{ Bombay .	7'34	6'47	+ 0'87	35'67	32'81	+ 2'86	+ 9	+ 8
16. Gujarat . . .	{ Ahmedabad .	0	2'78	— 2'78	1'04	9'59	— 8'55	— 89	— 85
	{ Rajkot .	0'02	1'17	— 1'15	0'64	4'71	— 4'07	— 86	— 82
17. West Satpuras (Akola) . . .	...	2'37	1'82	+ 0'55	3'30	7'53	— 4'23	— 56	— 84
18. Deccan . . .	{ Bellary .	2'32	0'70	+ 1'62	5'95	4'69	+ 1'26	+ 27	— 9
	{ Bijapur .	1'59	0'99	+ 0'60	5'75	7'21	— 1'46	— 20	— 33
	{ Hyderabad .	1'09	1'01	+ 0'08	2'89	5'04	— 2'15	— 43	— 55
19. South India . . .	{ Mysore .	0'51	0'45	+ 0'06	7'14	7'44	— 0'30	— 4	— 5
	{ Madura .	0'41	0'40	+ 0'01	6'90	4'99	+ 1'91	+ 38	+ 41
20. East Coast, South (Madras) .	...	0'29	0'62	— 0'33	1'81	3'13	— 1'32	— 42	— 39

W. A. BION,

for Offg. Meteorological Reporter to the Government of India
and Director General of Indian Observatories.

SIMLA ;

The 3rd July, 1902.

R. G. HARDY,

Offg. Secretary to the Government of India.

Agency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.	
BOMBAY PRESIDENCY AND SINDH.	Northern.	Bombay City	B., B. & C. I. & G. I. P.	49	43	
		Ahmedabad District	B., B. & C. I. & B. G. J. P. ... ..	...	...
		Ahmedabad City ... ..	" " " " " " " " " " " "	...	...
		Broach Port ... ..	" " " " " " " " " " " "	...	...
		Broach District	B., B. & C. I.	4	1	
		Kaira " ... ..	" " " " " " " " " " " "	...	...
		Mahikantha State ... ..	" " " " " " " " " " " "	...	...
		Palanpur " ... ..	" " " " " " " " " " " "	...	...
		Panch Mahals District... ..	" " " " " " " " " " " "	...	...
		Rewakantha State ... ..	" " " " " " " " " " " "	...	...
		Surat Town and Port ... ..	" " " " " " " " " " " "	...	...
		Bulsar Port ... ..	" " " " " " " " " " " "	...	...
		Surat District	" " " " " " " " " " " "	23	5	
		Bandra Port	" " " " " " " " " " " "	1	1	
		Bassein " ... ..	" " " " " " " " " " " "	...	...
		Mahim "	" " " " " " " " " " " "	12	10	
		Agashi " ... ..	" " " " " " " " " " " "	...	...
		Shirgaon " ... ..	" " " " " " " " " " " "	...	...
		Utan "	G. I. P. ... ..	...	...
		Thana "	" " " " " " " " " " " "	3	1	
		Thana District	" B., B. & C. I.	18	10	
		Central.	Ahmednagar "	Dhond and Manmad (G. I. P.)
			Khandesh "	B., B. & C. I. & G. I. P.
			Nasik "	G. I. P. & N. G.	15	7
			Poona City	S. M. & G. I. P.	1*	1*
			Poona District	" " " " " " " " " " " "
			Satara "	S. M.	54	23
	Sholapur Town		G. I. P. ... ..	...	...
	Sholapur District		" S. M. & Barsi ... ..	...	...
	Southern.		Alibag Port	" " " " " " " " " " " "
			Thal "	" " " " " " " " " " " "
			Rewas Port	" " " " " " " " " " " "
			Revdanda "	" " " " " " " " " " " "	2	2
			Kolaba District	" " " " " " " " " " " "
			Ratnagiri Port	" " " " " " " " " " " "
			Dabhal "	" " " " " " " " " " " "	3	4
			Ratnagiri District	" " " " " " " " " " " "
			Belgaum "	S. M.	138	80
			Bijapur "	" & G. I. P.
	Hubli Town ... ..		" " " " " " " " " " " "	...	...
	Dharwar District	" " " " " " " " " " " "	143	85		
	Akola Port ... ..	" " " " " " " " " " " "	...	...

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
BOMBAY PRESIDENCY AND SIND—(contd.).	Sind.	Karachi District	N. W. ... ..	...	...
		Karachi City and Port	"	24	12
		Hyderabad Town	" & J. B. ... ..	...	...
		Hyderabad District ... ..	" " ... ..	...	...
		Sukkur " ... ..	" ... ..	...	...
		Larkhana " ... ..	" ... ..	...	...
		Thar and Parkar District	J. B. ... ..	...	...
		Khairpur State	N. W. ... ..	...	...
		Aundh " ... ..	" ... ..	...	...
		Cambay "	B. B. & C. I. ... ..	...	...
		Mandvi Port	"	2	2
		Cutch State ... ..	" ... ..	...	...
		Savanur " ... ..	" ... ..	...	...
		Bhavnagar Town and Port	B. G. J. P. ... ..	...	...
		Porbandar Port ... ..	" ... ..	...	...
		Verawal " ... ..	" ... ..	...	...
		Sutrapda " ... ..	" ... ..	...	...
	Political charges.	Kathiawar State	B., B. & C. I., Morvi & B. G. J. P.	31	22
		Kolhapur Town	S. M.	1*	1*
		Kolhapur and Southern Mahratta Country	"	60	36
		Sachin State	B., B. & C. I.	6	2
		Srivardhan Port ... ..	" ... ..	...	...
		Murud Port ... ..	" ... ..	...	...
		Janjira " ... ..	" ... ..	...	...
		Janjira State ... ..	" ... ..	...	...
		Kodinar Port ... ..	" ... ..	...	...
		Billimora "	B., B. & C. I.	5	2
		Dwarka " ... ..	" ... ..	...	...
		Baroda State	B., B. & C. I.	4	3
		Dharampur State ... ..	" ... ..	...	...
		Aden ... ..	" ... ..	...	...
		TOTAL		619	306

* Imported.

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Presidency	Madras City	Madras and South Indian ... ..	...	...
		Salem Town	Madras ... ..	...	...
		Salem District	"	9*	3
		Bellary Town	S. M. ... ..	...	...
		Bellary Cantonment ... ..	" " ... ..	...	...
		Bellary District	" & Madras ... ..	...	...
		Coimbatore "	Madras, S. I. & Nilgiri... ..	14	10
		North Arcot "	S. I. & Madras	1†	1†
		South Arcot " ... ..	" " ... ..	...	...
		Tinnevely "	S. I. ... ..	...	...
		Anantapur "	" , Madras & S. M. ... ..	...	...
		Malabar "	Madras ... ..	...	...
		Cuddapah "	S. I. & Madras ... ..	...	...
		Kurnool "	S. M. & " ... ..	...	...
		Mangalore Port	"	20	16
		South Canara District	S. I. & Madras	2†	2†
		Total ... ..	...	46	32
		Calcutta	E. I., E. B. S. & B. N.	36	37
		Burdwan District	E. I. & B. N. ... ..	...	...
		Bankura "	B. N. ... ..	...	...
Presidency	Midnapur "	B. N. ... ..	...	...
		Hooghly "	E. I., B. P. & H. S. ... ..	...	...
		Howrah Town	E. I., B. N., H. A. & H. S.	3	2
		Howrah District ... ..	" " " " ... ..	...	...
		24-Parganas "	E. B. S. & B. C. & E. I. ... ..	...	...
		Nadia "	" " & R. K. ... ..	...	...
		Jessore District	B. C. ... ..	...	...
		Chittagong	Chittagong Port	A. B. ... ..	...
		Rajshahi	Rajshahi District	E. B. S. ... ..	...
		Rangpur "	E. B. S. & B. O. ... ..	...	...
		Rajshahi—Kuch Behar.	Darjeeling "	" & D. H. ... ..	...
		Bhagalpur	Bhagalpur "	E. I. & B. & N. W. ... ..	...
		Monghyr Town	E. I. ... ..	...	...
		Monghyr District	"	5	4
		Sonthal Parganas District	E. I. ... ..	...	...
		Darbhanga Town	B. & N. W. ... ..	...	...
		Darbhanga District ... ..	" ... ..	...	...
		Chapra Town ... ..	" ... ..	...	...
		Saran District	"	18	12
		Patna	Patna City	E. I. ... ..	...
Patna	Patna District	"	1	1
		Bihar City	B. B. ... ..	...	...
		Gaya Town	E. I. ... ..	...	...
		Gaya District ... ..	" ... ..	...	...
		Muzaffarpur District*	B. & N. W. ... ..	...	...
Shahabad	Shahabad "	E. I.	1	1

* Including 4 imported.

† Imported.

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Bengal—contd.	Orissa	Balasore District	B. N.	...	...
		Cuttack "	B. N.	...	...
		Puri "	B. N.	...	...
	Chota Nagpur	Manbhum "	Bengal-Nagpur & E. I.	...	...
		Palamau "	E. I.	...	...
		Hazaribagh "	E. I.	...	...
		Total	...	64	57
	Allahabad	Allahabad City	E. I.	...	...
		Allahabad District	E. I., O. & R., B. B. & C. I., & G. I. P. & I. M.	5	5
		Cawnpur City	E. I.	...	...
U. P. of Agra & Oudh.	Benares	Cawnpur District...	E. I.	...	...
		Fatehpur "	E. I.	...	...
		Benares City	B. & N. W. and O. & R.	...	...
	Benares	Benares District	" " " & E. I.	...	...
		Ballia "	B. & N. W.	22*	16
		Jaunpur City	O. & R.	...	...
	Fyzabad	Jaunpur District...	"	...	...
		Ghazipur "	E. I. & B. & N. W.	...	...
		Mirzapur City	E. I.	...	...
	Gorakhpur	Partabgarh District	O. & R.	...	...
		Azamgarh "	B. & N. W. & O. & R.	9	9
		Gorakhpur City	B. & N. W.	6	3
	Meerut	" District	" " "	...	...
		Basti "	"	...	...
		Meerut "	N. W., O. & R. & E. I.	...	...
Punjab	Jullundur	Meerut City	O. & R.	...	...
		Unao District	O. & R., B. & N. W. & R. K.	...	...
		Lucknow City	O. & R., B. & N. W. & R. K.	...	...
		Total	...	42	33
	Jullundur	Jullundur City	N. W.	18	2
		Jullundur Cantonment	"	...	...
		Jullundur District	"	191	177
	Mooltan	Hoshiarpur "	...	49	31
		Ferozepur "	N. W. & B. B. & C. I.	1	3
		Mooltan "	"	...	...
	Lahore	Lahore City	"	2	1
		Gujranwala District	"	6	5
		Lahore "	"	41	9
	Rawalpindi	Amritsar City	"	3	1
		Amritsar District	"	4	4
		Gurdaspur "	"	15	13
	Delhi	Gujrat "	"	5	4
		Sialkot "	"	48	752
		Shahpur "	"	...	...
	Delhi	Jhang "	"	...	...
		Umballa Cantonment	" and E. I.	...	...
		Umballa City	"	1	1
	Delhi	Umballa District	" and E. I.	2	3
		Ludhiana "	"	6	4

* Including 7 seizures and 1 death of previous week.

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.		
Bombay—contd. ...	Delhi	Delhi City	E. I., O. & R., B., E. & C. I. & N. W.	...	...
		Karnal District	E. I.	...	...
		Patiala City	Rajpura-Bhatinda (N. W. Ry.)	14	14		
		Patiala State	N. W., E. I., B., E. & C. I. & J. B.	...	...
		Kapurthala "	N. W.	...	...
		Nabha "	"	...	...
		Maler Kotla "	"	3	1		
		Bahawalpur "	"	...	...
		Jind "	" & B. B. & C. I.	1	...		
		Kalsia "	E. I.	...	...
Central Provinces	Nagpur	Dharampore "	...	1	1		
		Total	...	411	1,026		
		Nagpur City	B. N. & G. I. P.	...	...
		Nagpur District	" "	...	...
		Wardha "	G. I. P.	...	...
		Narbada Chattisgarh	Nimar	" & B., B. C. I.	
			Jubbulpore	E. I. & G. I. P.	
			Raipur	B. N.	
		Total	...	...	...
		Madras State	...	Bangalore City	S. M. & Madras	1	1
Bangalore Civil and Military Station	" "			28	18		
Bangalore District	" "			45	26		
Mysore City	"			10	8		
Mysore District	"			141	92		
Kolar	Madras and S. M.			...	...
Kolar Gold Fields	"			8	6		
Tumkur District	S. M.			...	...
Shimoga "	"			38	17		
Chitaldrug "	"			...	...
Mysore State...	...	Kadur	"	...	...
		Hassan	"	2	2		
		Total	...	273	170		
		Lingsagur (Kopbal) District	S. M.	...	...
		Aurangabad	N. G. S.	...	...
		Naldurg	G. I. P. & Barsi	...	...
		Gulbarga	G. I. P. & N. G. S.	...	...
		Hyderabad	N. G. S.	...	...
		Indur	"	...	...
		Total	...	...	...
Ajmer State...	...	Akola District	G. I. P.	...	...
		Buldana	"	...	...
		Total	...	...	...
		Abu Road	B. B. & C. I.	...	...
		Jaipur State	" "	...	...
		Total	...	...	...
		North-West Frontier Province.	...	Peshawar District
				Total
		Sikhmir	...	Jammu Province	N. W.
				Total
GRAND TOTAL				1,455	1,084		

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday, 28th June, 1902.

Madras.—The rainfall was fair in parts of the Circars, but generally light elsewhere. The June rainfall is in considerable defect, except in the Deccan and the Central and Southern districts. Water for irrigation is generally low and very deficient in the Godavari and Tanjore Deltas and on the West Coast. Ploughing, sowing and transplanting continue, but operations are retarded on the West Coast by deficient rainfall. Standing crops are generally fair, but need of rain is felt in parts of the Carnatic and the southern districts. Some small harvests continue with moderate yields. Pasture and fodder are generally sufficient and the condition of cattle is good. Prices are almost stationary, but slightly dearer in the Circars and the Carnatic.

Bombay.—Moderate rain fell during the week in parts of Sukkur, Hyderabad, Khandesh, Nasik, Ahmednagar, Poona, Sholapur and Kanara districts. Slight falls occurred in parts of Larkana, Thar and Parkar, Colaba and Ratnagiri, and very slight rain in parts of the Upper Sindh Frontier, Gujarat, Thana, Satara, Bijapur and Belgaum. Rain is urgently needed in Thar and Parkar, Gujarat and the Deccan and in parts of the Konkan and the Carnatic. Preparation of lands for autumn cultivation has been completed in Satara and is in progress in parts of the Upper Sindh Frontier, Gujarat, Sholapur, Bijapur and Dharwar districts and Baroda, and sowing continues in parts of Sindh, Sholapur, Bijapur, Dharwar and Baroda. Agricultural operations have been retarded nearly everywhere in the Presidency proper. Transplantation is in progress in parts of Karachi, Sukkur and Hyderabad. Germinated crops are suffering from insufficient moisture in parts of Surat, Thana, Ratnagiri and Poona. The fodder-supply is sufficient, except in parts of Hyderabad, the Upper Sindh Frontier, Broach and Surat. Agricultural stock is generally sufficient, except in parts of Kaira, Nasik, Bijapur and Baroda, and in good condition, except in parts of Bijapur. The water-supply is deficient in parts of Thar and Parkar, Ahmedabad, Kaira, Thana, Nasik, Ahmednagar, Bijapur, Dharwar and Baroda. Prices have fallen in one district, risen in eleven districts and are stationary elsewhere. The price of rice is slightly below the normal in Gujarat and the Carnatic and slightly over the normal in the Deccan and the Konkan and compared with 1901 easier in Gujarat and the Deccan, considerably easier in the Carnatic and about the same in the Konkan. The price of *bajra* is over the normal in Gujarat and the Konkan and considerably over the normal in the Deccan and the Carnatic and compared with 1901 easier in the Deccan and the Carnatic and about the same in the Konkan, but higher in Gujarat. The price of *jowari* is considerably over the normal and compared with 1901 easier in the Deccan, the Konkan and the Carnatic, but higher in Gujarat. The price of wheat is over the normal in Gujarat and considerably over normal in the Deccan, the Konkan and the Carnatic and compared with 1901 generally easier. The prices of the cheapest food-grain in pounds per rupee at head-quarters are :—Ahmedabad, 28; Kaira, Rewakantha and Mahikantha, 25; Panch Mahals, 29; Broach, 22; Surat, 24; Sholapur, $31\frac{3}{10}$; Ahmednagar, $25\frac{1}{2}$; Poona, $25\frac{3}{10}$; Khandesh, 27; Nasik, $27\frac{1}{2}$; Bijapur, $28\frac{1}{2}$; Belgaum, 40; Kathiawar, $25\frac{1}{8}$; Palanpur, $27\frac{1}{2}$; Jamkhadi and Mudhol, 26.

The daily average numbers on relief were as follows :—**BRITISH DISTRICTS**—On relief works, 146,270; dependants, 18,703; total on works, 164,973. In poor-houses, 2,383; on village relief, 71,697; total on gratuitous relief, 74,080; total, 239,053. The figures for Belgaum and Thar and Parkar are incomplete. **NATIVE STATES**—On relief—works, 39,258; dependants, 2,008; total on works, 41,266. In poor-houses, 6,635; on village relief, 2,417;

total on gratuitous relief, 9,052; total, 50,318. The figures for Palanpur, Mahikantha and Miraj Junior are incomplete. Grand total, 289,371.

Bengal.—The rainfall continued to be heavy in East and North Bengal, but it was generally light and scattered in other parts of the province. Rain is much needed in Behar, Chota Nagpur, in several parts of the Burdwan and Presidency divisions and also in Angul for carrying on agricultural operations as well as for the benefit of standing crops. Fodder is sufficient, except at places in Palamau. Water is scarce in Angul, Hazaribagh, Ranchi and in parts of Palamau. The price of common rice has risen in ten districts, fallen in ten and is stationary in the rest.

United Provinces of Agra and Oudh.—Light rain has fallen in half the provinces, but more is wanted for autumn crop sowings and ploughing which have been retarded. Irrigation is being resorted to wherever practicable. Fodder is reported to be scarce in Agra, Partabgarh and Jalaun, and prices show a tendency to rise.

Punjab.—Rain has fallen in all districts, except Jullundur. Harvesting of extra spring crops continues in some districts. Ploughings and sowings for autumn crops are in progress. Cotton and sugarcane are being weeded in Sialkot. Takavi loans are being distributed in Rohtak. The condition of standing crops is reported to be good to average. They have been benefited by the recent rainfall. This rain has also helped further autumn sowings. Cattle are generally in good condition. Fodder is said to be sufficient in all districts, except in Mianwali, Rawalpindi and parts of Mooltan and Shahpur. Prices of wheat have risen in Lahore and Shahpur, fallen in Gurgaon, Jullundur and Rawalpindi and are unchanged elsewhere. The prices of other food-grains are also unsettled. The price per rupee of the cheapest food-grain in the markets of Hissar, Rohtak and Gurgaon is as follows:—Hissar, *bijhar* (mixed barley and gram), 20 seers; Rohtak, barley, 20 seers; Gurgaon, barley, 17 to 23 seers. The average number of persons in poor-houses, etc., is as follows:—Poor-house inmates, 30; otherwise relieved, 2,300; total 2,330.

North-West Frontier Province.—There was no rain at Peshawar but an average of 23 cents fell in Dera Ismail Khan. Sowings of autumn crops are general and benefited by recent rains, but more rain is now required. The condition of cattle is good. Stocks of food-grains are sufficient. Fodder is procurable. The supply of water in canals and hill torrents has improved. Prices show little change and are easy all round.

Burma.—In Lower Burma ploughing is in progress everywhere and sowing has been commenced in five districts. The reaping of dry-weather paddy has been completed in Mandalay, and ploughing for and sowing of wet-weather paddy continues in other districts of Upper Burma. Transplanting of early wet-weather paddy has been commenced in parts of the Kanbalu sub-division of Shwebo and reaping in Kyaukse. Ploughing for and sowing of *jowar* has been commenced in the Mandalay township. Cultivation of early sessamum and cotton is progressing and hoeing of cotton fields has begun in parts of Myingyan. Agricultural operations have been suspended for want of rain in Minbu and in Sagaing. Young cotton plants have withered from the same cause in the Sagaing sub-division. Crop prospects are on the whole good. The price of paddy is practically stationary, six districts only reporting unimportant changes.

Central Provinces.—Light local showers have fallen in all districts, except Hoshangabad. In Nimar, Chhindwara and Chanda the fall was over an inch, while in the north-western part of Balaghat the rainfall was heavy. The preparation of land for autumn sowings continues. Sowings have been commenced in places, but are still generally retarded for lack of sufficient rain. Broad-casted rice seedlings are withering in Chanda and Bhandara and sugarcane has been slightly damaged in Chanda and Sambalpur. Insufficiency of fodder and water is reported from Saugor, Nagpur and parts of Hoshangabad, Wardha, Bhandara, Raipur and Nimar and of fodder from Seoni and Chanda. Prices have slightly risen, especially in the northern and Nerbada valley districts. The lowest prices in seers per rupee are—wheat, 17; gram, 20; rice, 15 and *juar* 20. The highest prices

are—wheat, 9½; gram, 12; rice, 8 and *juar*, 13. The numbers on relief at the end of the week in the Raipur and Bilaspur districts were as follows:—Relief workers, Public Works Department test-works; adults, 658; children, 185; gratuitous relief, otherwise relieved, adults, 664; and children, 332; total on all forms of relief, 1,839.

Assam.—The weather was rainy. Sowing of early rice is nearly finished and harvesting has commenced in places. The crop has been injured by floods and rain in Cachar and Lower and Central Assam, but are favourably reported on from Sibsagar and Lakhimpur. Ploughing for and sowing of late rice and plucking and manufacture of tea are in progress. The planting of sugarcane has been finished. The prospects of tea are fair and of sugarcane good in Cachar and Lakhimpur and fair elsewhere. Cutting of *jute* has commenced. Fodder is scarce in parts of Sylhet and Kamrup. Prices of common rice:—Silchar, 13; Sylhet, Gauhati and Tezpur, 12; Nowgong, Sibsagar and Dibrugarh, 10 and Dhubri, 9 seers per rupee.

Mysore.—The rainfall was good in Mysore and Kadur. Standing crops are in good condition generally throughout the province. *Ragi* and Bengal gram are being sown in parts, and in other parts paddy is being harvested. The prospects of the season are good generally throughout. Prices are steady in Mysore, have slightly fallen in Bangalore, Hassan and in parts of Kolar, Kadur and Chitaldrug and have slightly risen in Tumkur, Shimoga and in other parts of Kolar, Kadur and Chitaldrug. Cattle are healthy. Water and fodder are sufficient, except in some parts of Tumkur and Chitaldrug. More rain is wanted in Bangalore, Tumkur and in parts of Mysore, Hassan, Shimoga and Chitaldrug.

Coorg.—The rainfall was 3 inches and 5 cents. The sowing of rice is being pushed on as rain has recommenced. Prices of food-grains are stationary. The public health is fair. Water and fodder are abundant.

Berar.—The average rainfall was 25 cents. The weather is warm and cloudy. Ploughing operations for ensuing monsoon crops are nearing completion. Sowings have been commenced in parts of three districts. Fodder and water are adequate, except in the Wun district, where water is sufficient only in the Wun taluq. The price of *juar* has risen in four districts.

Hyderabad.—The rainfall during the week was 31 cents. Sowings continue over a limited area where the rainfall has been fair. The season for sowings is passing away and the situation is becoming critical for the early crops. Water and fodder scarcity continues. Prices:—wheat, 6½; rice 8 and *juari* 16½ seers per *halli* rupee.

Rajputana.—The rainfall was over an inch in Bikanir, Marwar, Jaipur, Kishengarh and Alwar, one inch in Kotah and Deoli, nearly an inch in Ajmer-Merwara and Jaisalmer and slight in Sirohi, Jhalawar, Haraoti, Tonk and Eastern States. Agricultural operations generally are in progress. The condition of cattle is fair to good. The fodder-supply is failing in the hilly tracts of Mewar, parts of Kotah and in Dholpur. Prices are rising in five States, falling in six and are steady elsewhere. The cheapest price is Bharatpur 18½ seers; the highest, Banswara 10 seers. Numbers on relief:—Native States—relief works, 43,773; gratuitous relief, 6,569; total, 50,342. Previous week's figures have been repeated for Kushalgarh. Ajmer-Merwara—works, 19,805; gratuitous relief, 1,816; total, 21,621; grand total, 71,963.

Central India.—Slight rain fell in Gwalior, Bhopal, Bundelkhand, Malwa and the Dhar State of the Bhopawar Agency. There were heavy showers also in Barwani, but generally insufficient. Agricultural operations are in progress everywhere, except in Baghelkhand. Crops have been damaged by rats in Malwa. Agricultural stock and pasturage are generally good, and indifferent in Gwalior only. Prices are steady in Gwalior, Bundelkhand and Malwa, high in Bhopal and average in Baghelkhand. Average prices—13-2 to 22-8 in Gwalior; 13-3 in Bhopal; 19½ to 23 in Bundelkhand; 13½ in Malwa and 8½ to 15 in

Indore. Prices in distressed areas—*bajra*, in Rutlam, 12 seers; *makka*, in Dhar, 12½ seers; Barwani, 13; Jhabua and Jobat, 12 and Alirajpur, 11½. Numbers on relief:—works:—Malwa, 3,810; Bhopawar, 35,808; total, 39,618. Gratuitously relieved, including dependants, Malwa 1,168; Bhopawar, 2,380; total 3,548; grand total, 43,166. Numbers on works in Jhabua, Alirajpur, Barwani and Jobat have increased owing to the holding off of rain, while those in Dhar where rain has fallen have decreased.

Baroda.—The rainfall was 16 cets in Baroda during the week. It was general in the Baroda and Naosari divisions and in two taluks of the Amreli district, but partial in the Kadi district. Famine conditions prevail in Amreli and parts of Kadi and Naosari divisions, while in Baroda and portions of the Kadi district there is scarcity. The condition of cattle is good. Fodder is sufficient, except in Okhamandal. Scarcity of water prevails in one taluka of the Naosari division. The import of grain is adequate, but prices of food-grains are slightly increasing. Numbers on relief:—works, 25,690; gratuitous relief, 12,684; total, 38,374.

Kashmir.—The weather was bright and warm, but often rainy. Prices are above the normal. Rice is selling at 16 seers the rupee. JAMMU—There was no rain. Prices are normal. Wheat is selling from 13 to 24 seers and maize from 15 to 22 seers per rupee. Autumn sowings are in progress. Fodder is insufficient.

Nepal.—The rainfall was 12 cents. The weather has been fine and warm. Standing crops are doing well. The price of rice is 8½ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each province is shown in the following table:

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Bombay and Sindh	168,892	71,893	240,785	164,973	74,080	239,053	— 1,732
Punjab . . . . .	...	2,280	2,280	...	2,330	2,330	+ 50
Central Provinces	789	1,216	2,005	843	996	1,839	— 166
Ajmer-Merwara	19,714	1,684	21,398	19,805	1,816	21,621	+ 223
TOTAL BRITISH PROVINCES .	189,395	77,073	266,468	185,621	79,222	264,843	— 1,625
NATIVE STATES.							
Rajputana States	42,921	6,577	49,498	43,773	6,569	50,342	+ 844
Central India States	35,770	2,938	38,708	39,618	3,548	43,166	+ 4,458
Baroda	25,401	12,449	37,850	25,690	12,684	38,374	+ 524
Bombay Native States	38,633	8,886	47,519	41,266	9,052	50,318	+ 2,799
TOTAL NATIVE STATES .	142,725	30,850	173,575	150,347	31,853	182,200	+ 8,625
GRAND TOTAL .	332,120	107,923	440,043	335,968	111,075	447,043	+ 7,000

R. G. HARDY,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.
(FAMINE.)

Return of the number of persons in receipt of relief in districts affected by scarcity.

NOTE.—The figures are compiled from returns obtained from Local Governments and Political Officers, and give the corrected District details of the Provincial totals published weekly in the Crop and Weather Summary of the *Gazette of India*.

Non-labouring children and other dependants of relief workers are classed as on relief works when distinguished in the local returns from persons gratuitously relieved in poor-houses or at their homes. Weavers relieved in their own trade are shown under "Gratuitous Relief."

No.	Name of Province and District.	Population.	FOR THE WEEK ENDING THE 31st MAY 1902.			FOR THE WEEK ENDING THE 7th JUNE 1902.			FOR THE WEEK ENDING THE 14th JUNE 1902.			FOR THE WEEK ENDING THE 21st JUNE 1902.		
			Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.
Bombay.														
1	Ahmedabad . . .	795,967	62,710	20,074	82,784	65,054	21,630	86,684	67,327	21,264	88,591	59,934	21,932	81,866
2	Kaira . . .	716,332	45,474	4,947	50,421	42,943	4,738	47,681	41,153	4,552	45,705	34,490	4,273	38,763
3	Panch Mahals . . .	261,020	47,934	7,477	55,411	48,470	7,871	56,341	42,728	8,171	50,899	35,975	9,407	45,382
4	Broach . . .	291,763	3,135	418	3,553	3,253	431	3,684	3,151	432	3,583	215	433	2,618
5	Surat . . .	637,017	1,993	142	2,135	2,240	204	2,444	1,874	212	2,086	972	202	1,174
6	Sholapur . . .	720,977	6,997	3,400	10,397	7,786	3,540	11,326	8,505	3,649	12,154	8,916	3,678	12,594
7	Ahmednagar . . .	837,695	13,634	9,645	23,279	12,396	11,639	24,035	10,691	11,908	22,599	9,302	12,648	21,950
8	Poona . . .	995,330	634	853	1,487	696	903	1,599	587	1,177	1,764	513	1,306	1,819
9	Khandesh . . .	1,427,382	4,383	3,620	8,003	4,382	3,954	8,336	3,453	5,366	8,819	2,660	5,663	8,323
10	Nasik . . .	816,501	...	16	16	...	16	16	...	16	16	...	16	16
11	Bijapur . . .	735,435	11,139	7,645	18,784	11,610	7,470	19,080	11,938	7,624	19,562	11,744	7,752	19,496
12	Belgaum . . .	993,976	206	3,816	4,022	1,130	3,844	4,974	1,988	4,149	6,137	2,201	4,289	6,440
13	Thar and Parker . . .	363,894	...	296	296	...	296	296	...	325	325	...	344	344
TOTAL BOMBAY		9,593,292	198,250	62,349	260,608	199,960	66,536	266,496	193,395	68,845	262,240	168,892	71,893	240,785
Punjab.														
1	Hissar . . .	781,575	...	2,341	2,341	...	2,340	2,340	...	2,360	2,360	...	2,280	2,280
TOTAL PUNJAB		781,575	...	2,341	2,341	...	2,340	2,340	...	2,360	2,360	...	2,280	2,280
Central Provinces.														
1	Raipur . . .	1,442,778	...	...	...	...	...	...	...	...	...	...	236	236
2	Bilaspur . . .	1,011,512	1,308	860	2,168	1,152	984	2,136	817	1,326	2,143	789	980	1,769
TOTAL CENTRAL PROVINCES		2,454,290	1,308	860	2,168	1,152	984	2,136	817	1,326	2,143	789	1,216	2,006
Ajmer-Merwara.														
1	Merwara . . .	169,530	15,997	1,368	17,365	17,469	1,363	18,832	19,250	{ 1,524 17 }	20,791	19,531	1,667	21,198
2	Ajmer . . .	369,800	683	17	700	710	17	727				183	17	200
TOTAL AJMER-MERWARA		476,330	16,680	1,385	18,065	18,179	1,380	19,559	19,250	1,541	20,791	19,714	1,684	21,398
TOTAL BRITISH PROVINCES		13,305,487	216,247	66,935	283,182	219,291	71,240	290,531	213,462	74,072	287,534	189,395	77,073	266,468
Rajputana States.														
1	Marwar . . .	1,935,565	1,342	1,167	2,509	1,285	1,229	2,514	1,205	1,203	2,408	1,080	1,511	2,591
2	Jaisalmer . . .	73,370	427	11	438	514	11	525	536	10	546	562	10	572
3	Kherwara . . .	17,600	6,100	1,070	7,170	6,093	1,062	7,155	5,953	1,115	7,068	6,378	1,116	7,494
4	Kotra . . .	17,660	6,650	435	7,115	6,069	406	6,475	6,693	394	7,087	6,967	250	7,217
5	Dungarpur . . .	100,103	9,751	910	10,661	10,107	97	11,085	8,714	1,022	9,736	8,162	959	9,121
6	Sirohi . . .	154,544	2,096	416	2,512	2,446	443	2,889	2,689	485	3,174	2,595	548	3,143
7	Banswara . . .	149,128	3,230	570	3,806	4,294	627	4,921	4,283	739	5,022	2,789	769	3,558
8	Kishengarh . . .	90,970	3,705	981	4,686	4,172	971	5,143	4,373	988	5,361	4,389	1,015	5,404
9	Jaipur . . .	2,658,666	3,712	...	3,712	4,046	...	4,046	4,057	...	4,057	4,023	...	4,023
10	Mewar . . .	995,052	2,726	244	2,970	2,771	218	2,989	2,917	160	3,077	2,847	161	3,008
11	Lawa . . .	2,671	75	4	79	82	4	86	123	6	129	106	6	111
12	Baharatpur . . .	626,665	88	...	88	274	...	274	411	...	411	...	...	...
13	Kushalgarh . . .	16,222	1,151	84	1,235	1,407	89	1,496	845	87	932	1,270	78	1,348
14	Pertabgarh . . .	52,025	341	105	446	156	128	284	156	142	268	137	154	291
15	Tonk . . .	273,201	1,452	...	1,452	1,387	...	1,387	793	...	793	1,617	...	1,617
TOTAL RAJPUTANA STATES		7,163,342	42,846	6,033	48,879	45,103	6,166	51,269	43,748	6,351	50,099	42,951	6,577	49,498

Name of Province and District.	Population.	For the week ending the 31st May 1902.			For the week ending the 7th June 1902.			For the week ending the 14th June 1902.			For the week ending the 21st June 1902.		
		Relief works.	Gra-tuitous relief.	Total.	Relief works.	Gra-tuitous relief.	Total.	Relief works.	Gra-tuitous relief.	Total.	Relief works.	Gra-tuitous relief.	Total.
Central India States.													
Jaora . . .	84,000	1,004	298	1,302	726	298	1,024	732	280	1,018	1,016	248	1,264
Ratlam . . .	83,000	1,540	407	1,947	1,874	425	2,299	1,728	526	2,254	1,448	515	1,963
Jhabua . . .	81,000	16,670	885	17,555	9,493	739	10,232	8,349	239	8,588	9,527	776	10,303
Alirajpur . . .	50,000	1,629	...	1,629	1,856	...	1,856	1,050	...	1,050	1,466	...	1,466
Jobat . . .	9,000	1,665	45	1,710	1,757	44	1,801	463	44	507	350	43	398
Amjhera . . .	37,000	1,641	...	1,641	1,617	...	1,617	1,156	49	1,205	823	36	859
Barwani . . .	39,000	6,526	341	6,867	6,777	246	7,023	6,777	246	7,023	6,813	265	7,078
Dhar . . .	57,000	15,605	259	15,864	14,729	297	15,026	9,122	217	9,339	11,602	766	12,368
Indore . . .	275,000	1,678	88	1,766	1,746	88	1,834	2,526	81	2,607	...	...	...
Sailana . . .	25,000	231	144	375	1,792	158	1,950	1,978	167	2,145	1,685	164	1,849
Bitamau . . .	23,000	273	130	403	264	110	374	334	100	434	350	100	450
Piploda . . .	15,000	...	...	...	...	...	...	150	22	172	225	25	250
Hatni Kukei Road . . .	...	...	...	...	...	...	...	322	...	322	465	...	465
TOTAL CENTRAL INDIA STATES	778,000	48,462	2,597	51,059	42,631	2,405	45,036	34,687	1,977	36,664	35,770	2,938	38,708
Baroda . . .	1,950,927	24,859	12,123	36,982	26,466	12,370	38,836	26,724	12,519	39,243	25,401	12,449	37,850
Bombay Native States.													
Mathiwar . . .	2,329,196	14,084	4,575	18,659	13,307	4,526	17,833	12,495	5,012	17,507	12,220	4,656	16,876
Salanpur . . .	467,271	4,582	1,579	6,161	4,730	1,673	6,403	4,313	1,777	6,090	3,955	2,389	6,844
Sewa Kantha . . .	479,065	13,297	273	13,570	12,764	391	13,155	10,811	401	11,212	10,198	367	10,565
Mahi Kantha . . .	361,545	11,823	337	12,160	10,931	144	11,075	11,397	299	11,596	11,119	338	11,457
Samkhandi . . .	105,357	432	303	735	246	282	528	231	280	511	224	279	508
Miraj (Junior) . . .	35,806	119	...	119	119	...	119	124	...	124	124	5	139
Langli . . .	236,128	580	71	651	827	166	993	601	181	782	581	201	783
Kurundvad (Senior) . . .	42,474	996	...	996	892	...	892	892	...	892	...	...	...
Mudhol . . .	63,001	531	103	634	198	121	319	286	141	427	212	156	363
TOTAL BOMBAY NATIVE STATES	4,109,843	46,444	7,241	53,685	44,014	7,303	51,317	41,050	8,091	49,141	38,633	8,886	47,519
TOTAL NATIVE STATES	14,002,112	162,611	27,994	190,605	158,214	28,244	186,458	146,209	28,938	175,147	142,725	30,850	173,575
GRAND TOTAL BRITISH PROVINCES AND NATIVE STATES	27,307,599	378,858	94,929	473,787	377,505	99,484	476,989	359,671	103,010	462,681	332,120	107,928	440,043

R. G. HARDY,
Offg. Secretary to the Government of India.

RAILWAY STATISTICS.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total earnings*, audited figures have been used as far as possible.

RAILWAY.	AVERAGE EARNINGS PER MILE PER WEEK.		RESULTS OF WORKING DURING 1ST-HALF OF YEAR.										RESULTS OF WORKING FOR OFFICIAL YEAR.				
	During 1st-half of year 1901.	During official year 1900-01.	Mean mileage worked.		Total earnings for week ending		Earnings per mile open for week.		Total earnings from 1st January to		Increase.	Decrease.	Total earnings from 1st April to		Increase.	Decrease.	
			1901.	1902.	22nd June 1901.	21st June 1902.	1901.	1902.	22nd June 1901.	21st June 1902.			22nd June 1901.	21st June 1902.			
State and Guaranteed Railways.																	
East Indian	735	669	1,876	1,941	14,65,753	13,05,000	781	672	3,50,25,280	3,53,86,000	3,60,720	...	1,73,31,777	1,71,03,000	...	1,38,777	
Bengal Central	179	188	139	139	20,450	22,600	147	163	6,00,690	5,73,000	...	27,690	2,76,887	2,65,000	...	13,887	
Bengal-Nagpur (inclgd. Raipur-Dhamtari & 6")	109	174	1,603	1,608	2,68,279	2,55,000	167	159	66,58,486	72,15,000	5,56,514	...	29,77,410	31,04,000	1,26,590	...	
Great Indian Peninsula system	612	472	1,561	1,569	8,38,604	6,12,000	537	390	2,39,71,975	2,41,83,000	2,17,025	...	1,15,99,052	1,06,17,000	...	9,82,052	
Indian Midland (inclgd. Bhopal-Itarsi)	234	215	872	871	1,52,838	2,12,000	175	243	50,79,162	57,72,000	6,92,838	...	23,06,638	29,36,000	5,69,362	...	
Begwada extn. (East Coast State)	263	316	21	21	4,578	3,800	218	181	1,28,061	1,31,000	2,939	...	56,733	57,800	1,067	...	
North Western (inclgd. Nowshera-Dargai & 6")	254	196	3,128	3,158	10,04,413	9,29,000	321	294	1,95,40,321	2,08,70,000	13,29,679	...	1,00,67,333	99,23,000	...	1,44,333	
Oudh and Rohilkhand (inclgd. m. g.)	239	209	1,115	1,115	3,68,943	2,80,000	277	251	66,00,410	67,43,000	1,42,590	...	33,76,139	34,00,000	23,861	...	
Eastern Bengal (inclgd. metre & 2 6")	323	330	853	854	2,11,359	2,42,000	248	283	69,90,313	73,31,000	3,40,687	...	31,06,381	31,06,000	...	54,381	
Bombay, Baroda and Central India	792	695	461	461	3,18,776	3,07,000	691	665	89,73,207	82,48,000	...	7,25,207	49,01,663	39,60,000	...	9,41,663	
Madras	265	259	844	952	2,68,047	2,32,000	247	244	55,20,160	57,42,000	2,21,840	...	25,49,864	28,15,000	2,65,136	...	
North-East line	178	152	508	495	87,371	86,000	172	174	2,05,903	2,04,000	1,88,091	...	10,46,874	10,96,000	49,126	...	
Hardwar-Dehra	129	114	32	32	4,038	5,500	126	172	1,02,183	1,22,000	19,817	...	53,434	59,800	6,366	...	
Rajputana-Malwa (inclgd. Godhra-Rutlam-Nagda 5'6")	337	295	1,786	1,784	6,00,785	5,22,000	336	296	1,47,67,391	1,39,60,000	...	8,07,391	77,25,056	64,32,000	...	12,93,056	
Pasapur-Deesa	43	46	17	17	616	600	36	35	16,382	18,700	2,318	...	8,696	8,600	...	96	
South Indian	185	169	1,034	1,034	2,82,473	1,97,000	273	191	47,00,377	49,03,000	2,02,623	...	24,20,306	24,02,000	...	18,316	
Tinnevely-Quilon (British section)	19	...	2,400	...	126	...	(a) 4,500	4,500	(a) 4,500	4,500
Tanjore District Board (Mayavaram-Matupet)	101	86	54	54	6,711	6,600	124	122	1,31,694	1,36,000	4,306	...	71,771	69,400	...	2,371	
Southern Mahratta (inclgd. Gl.-M. Fron. sec.)	116	113	1,165	1,165	1,24,896	1,37,000	107	135	33,55,360	35,77,000	2,21,640	...	16,13,204	19,80,000	3,66,796	...	
Mysore section (Southern Mahratta)	54	94	296	296	28,693	31,500	97	106	6,88,827	7,10,000	21,173	...	3,22,506	3,72,000	49,494	...	
Bengal and N.W. (inclgd. Tirthoot sec.)	168	136	1,251	1,262	1,94,949	2,06,000	156	163	51,62,001	55,54,000	3,91,999	...	27,17,932	29,17,000	1,99,068	...	
Lucknow-Barilly	134	118	210	210	26,288	29,100	125	139	7,32,504	7,76,000	43,436	...	3,43,385	3,67,000	23,615	...	
Assam-Bengal	72	74	578	589	40,215	33,900	70	58	10,69,299	9,26,000	...	1,43,299	5,01,021	3,99,000	...	1,02,021	
Burma	224	197	1,177	1,178	1,78,350	2,01,000	152	171	63,78,021	67,54,000	3,75,979	...	26,75,514	27,64,000	88,456	...	
Brahmaputra-Sultanpur	55	57	59	59	2,541	2,900	43	49	81,364	98,300	16,936	...	34,217	47,800	13,583	...	
Jodhpur-Hyderabad (British section)	62	29	124	124	10,314	10,000	83	81	1,83,009	2,54,000	70,991	...	50,986	1,15,000	21,014	...	
Special gauge } Jorhat	48	60	30	30	1,993	1,400	67	47	35,519	33,800	...	1,719	17,993	17,100	...	893	
TOTAL	307	276	20,794	21,037	63,92,873	58,99,300	307	280	15,86,97,965	16,24,21,300	37,23,335	...	7,83,11,862	7,64,28,000	...	18,82,862	

	125	115	79	79	10,000	9,900	134	125	2,49,403	2,58,000	8,597	...	1,14,260	1,21,000	6,740	...
Southern Punjab (Delhi-Samasita)	128	81	425	425	71,594	37,100	168	87	12,84,774	10,49,000	...	2,35,774	7,61,124	4,85,000	...	8,76,124
Rajpura-Bhatinda	166	128	107	107	19,547	17,200	183	161	3,13,648	2,90,000	...	23,648	1,63,894	1,45,000	...	18,894
Ludhiana-Dhuri-Jakhal	64	...	79	79	5,620	5,700	71	72	(6,48,274	1,23,000	74,726	...	(b) 48,274	62,800	14,526	...
The Nizam's Guaranteed State	252	268	334	334	71,241	76,500	213	229	20,66,136	21,50,000	83,864	...	9,74,747	10,11,000	36,853	...
Tapti Valley	74	79	155	155	11,369	12,000	73	77	3,16,413	4,79,000	1,62,587	...	1,51,508	1,61,000	9,492	...
Petlad-Cambay	149	131	32	33	1,650	2,800	52	85	46,162	74,500	28,338	...	26,295	37,100	10,805	...
Nagda-Ujjain	78	103	34	34	2,551	3,200	75	94	66,548	£6,400	19,852	...	37,679	39,200	1,521	...
Bina-Goon-Bikan	38	53	148	148	9,310	5,900	64	40	1,37,151	1,32,000	...	5,151	73,010	70,100	...	1,910
Bhopal-Ujjain	114	133	114	114	11,917	14,000	135	128	1,34,278	3,76,000	51,722	...	1,43,411	1,95,000	51,589	...
Kolar Gold-fields	400	436	10	10	3,546	4,400	355	440	99,271	1,03,000	3,729	...	42,228	48,100	5,572	...
Rohilkhand and Kumaon (Co.'s sec.)	112	126	66	66	10,801	14,400	164	218	2,37,174	2,56,000	18,826	...	1,34,994	1,42,000	7,006	...
Segowli-Kazaul	42	30	18	18	691	800	38	44	19,115	19,000	...	115	9,526	8,400	...	1,126
Mymensingh-Jamalpur-Jaggannathganj	57	60	53	53	2,294	3,000	43	57	75,035	88,200	13,165	...	29,215	38,200	8,985	...
Bengal-Doonars	124	178	36	35	5,188	4,300	144	119	1,03,627	1,13,000	9,373	...	43,727	46,800	3,073	...
Bengal-Doonars extensions	24	14	75	77	3,613	2,600	48	34	33,867	58,400	24,833	...	21,519	27,300	5,781	...
Dibru-Sadiya	242	226	78	78	20,390	11,800	261	151	4,64,288	4,30,000	...	34,288	2,25,670	1,98,000	...	27,670
Nilgiri	295	240	17	17	6,388	6,100	376	359	1,20,621	1,46,000	25,379	...	63,585	76,900	13,315	...
Ahmedabad-Paranthi	75	85	55	55	3,341	4,700	61	85	97,720	1,01,000	3,282	...	43,242	49,600	4,358	...
The Gackwar's Railways	101	89	93	123	7,696	8,400	83	68	2,24,642	1,09,000	...	25,642	1,08,372	93,600	...	14,772
Kolhapur	93	87	29	29	2,228	3,700	77	127	67,388	66,800	...	588	34,341	42,000	7,659	...
Yesvantpur-Mysore Fron. sec. (incldg. M. Nanjangud)	67	66	67	67	4,855	4,900	72	73	1,10,533	1,09,000	...	1,533	52,441	59,000	6,559	...
Birur-Shimoga	30	31	38	38	1,070	1,500	28	40	27,693	31,500	3,807	...	14,050	15,200	1,150	...
Hyderabad-Godavari Valley	107	75	392	392	37,129	50,200	95	128	9,53,317	12,27,000	2,73,483	...	5,15,684	6,21,000	1,05,316	...
Bhavnagar-Gondal-Junagadh-Forbandar	105	102	334	334	35,183	24,600	105	74	8,71,457	7,54,000	...	1,17,457	4,53,391	3,65,000	...	88,391
Jabalpur-Rajkot	82	84	46	46	3,148	3,100	68	67	93,597	79,800	...	13,707	43,002	39,400	...	3,602
Jamnagar	54	54	54	54	2,301	1,900	43	35	68,809	63,200	...	5,609	30,783	32,500	1,717	...
Dhrangadhra	54	48	21	21	1,136	600	54	20	27,984	21,800	...	6,184	14,583	10,400	...	4,183
Jodhpur-Bikaner	54	64	621	612	32,144	41,400	52	68	8,09,378	10,70,000	2,60,622	...	3,92,193	4,70,000	79,807	...
Udaipur-Chitor	66	76	67	67	3,015	4,500	54	67	1,07,718	1,16,000	8,282	...	45,127	51,500	6,373	...
Darjeeling-Himalayan	283	294	51	51	16,844	17,000	330	333	3,56,229	3,72,000	15,771	...	2,07,332	2,18,000	10,668	...
Cooch Behar	88	57	34	34	1,942	1,800	57	53	49,590	51,200	1,610	...	23,925	24,800	875	...
The Gackwar's Dabhoi	72	58	79	79	3,655	4,100	46	52	1,35,121	1,33,000	...	2,121	79,031	63,700	...	15,331
Rajpipla	30	24	37	37	777	1,000	21	27	26,351	21,200	...	5,151	13,972	11,700	...	2,272
Morvi	84	85	94	94	8,500	6,900	91	73	1,97,815	1,66,000	...	31,815	97,782	83,100	...	14,682
Bafri	200	172	22	22	3,049	2,700	139	123	1,10,376	1,03,000	...	7,376	53,732	47,500	...	6,232
Total	1173	1110	4,178	4,202	4,79,710	4,54,500	115	108	1,13,17,746	1,18,69,000	5,51,254	...	57,89,334	56,77,300	...	1,12,034
GRAND TOTAL	275	249	24,972	25,239	68,72,583	63,53,800	275	252	17,00,15,711	17,42,90,300	42,74,589	...	8,41,01,136	8,21,05,300	...	19,95,836

(a) From 1st to 21st June 1902. | (b) From 10th April to 22nd June 1901.

NEVILLE PRIESTLEY,
Under Secretary to the Govt. of India.

SINLA, the 3rd July, 1902.

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Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 10th March, 1902.

From the 5th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 29th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901:—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India.

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Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

W. ROSS,

Publisher, *Gazette of India*.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.

INVENTIONS and DESIGNS.

Calcutta, the 3rd July 1902.

NOTIFICATIONS.

No. 2158 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 28th June 1902:—

- No. 260 of 1902.—The Vacuum Cleaner Company, Limited, of 25, Victoria street, London, England. *Improvements relating to the extraction of dust from carpets and other materials.*
- No. 261 of 1902.—Lewis Alford Brown, inventor, of 3850, Chouteau avenue, in the city of St. Louis, state of Missouri, United States of America. *A composition of matter for the production of cast or moulded articles, and the process of forming the same.*
- No. 262 of 1902.—Michael Joseph Redmond, engineer, residing at Bellevue house, 149, Dhurrumtollah street, Calcutta. *A money changer's box and fittings.*
- No. 263 of 1902.—The Flameless Gas Light Company, Limited, manufacturers, of 32, Great St. Helens, in the city of London, England. *Improvements in methods and apparatus for incandescence gas or vapour lighting.*
- No. 264 of 1902.—Harold Louis Phillips, engineer, of Messrs. Burn and Company, Howrah. *Prevention of fish bolts working loose.*
- No. 265 of 1902.—William Henry Perkin, junior, professor of organic chemistry, Owen's College, and Whipp Brothers and Tod, Limited, manufacturers, of 10, Aytoun street, both in the city of Manchester, in the county of Lancaster, England. *Improvements in the treatment of raw cotton and cotton goods to reduce the inflammability thereof.*
- No. 266 of 1902.—J. C. Tosh, of Messrs. Macbeth Brothers and Company, engineers and machinery merchants, carrying on business at No. 1, Waterloo street, Calcutta. *Improvements in smoke prevention and consuming apparatus.*

No. 2159 P.—SPECIFICATIONS of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces of Agra and Oudh. These and other specifications are open to public inspection, from 11 A.M. to 4 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta), on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying:—

- No. 353 of 1901.—Beaumont Richard Harrington, civil engineer, of 3, Chowringhee, Calcutta. *An improved crematorium.* (Specification filed 10 June 1902.)
- No. 417 of 1901.—Frank Bunker Gilbreth, contractor, of 176, Federal street, in the city of Boston, state of Massachusetts, United States of America. *Improvements in gravity concrete mixers.* (Specification filed 17 June 1902.)
- No. 70 of 1902.—Sreemant Balwant Rao Bhayya Sahib Scindia, Member of the Board of Revenue, Gwalior state, Central India, British India. *Improvement in road vehicles.* (Specification filed 13 June 1902.)

No. 2160 P.—THE fees prescribed in the fourth schedule to the Inventions and

Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each:—

- No. 12 of 1896.—George Sinclair. *Improvements in apparatus for superheating steam or for heating boiler feed water.* (From 4 August 1902 to 4 August 1903.)
- No. 19 of 1896.—Frank Sidebotham Ripplingille. *Improvements relating to wheels or pulleys for guiding driving ropes, and for other like purposes.* (From 4 August 1902 to 4 August 1903.)
- No. 95 of 1896.—John French Golding. *Improvements in machines for manufacturing open or reticulated metal work.* (From 24 August 1902 to 24 August 1903.)
- No. 96 of 1896.—John French Golding. *An improved method of manufacturing open or reticulated metal work.* (From 24 August 1902 to 24 August 1903.)
- No. 130 of 1896.—Harry Dain Hinks. *Improvements in tubular or hurricane lanterns.* (From 21 August 1902 to 21 August 1903.)
- No. 2 of 1897.—Charles Kingston Welch. *Improvements in or relating to air-valves for pneumatic tyres.* (From 2 August 1902 to 2 August 1903.)

No. 2161 P.—WHEREAS the inventors of the under-mentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act of 1888, the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act the exclusive privilege of making, selling and using the said inventions in British India, and of authorising others so to do, has ceased:—

- No. 299 of 1897.—Shanker Abaji Bhise. *An improved process or method of preparing Indian pagries, turbans and phetas, to be called the "Indian patent pagry."* (Specification filed 14 March 1898.)
- No. 303 of 1897.—E. H. Stone. *A pneumatic apparatus for use with well foundations.* (Specification filed 18 March 1898.)

Fee in respect of the continuance of an exclusive privilege—

- 4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of ₹50 for each of the above inventions.

- No. 4 of 1894.—James Price Cleghorn. *Manufacture of "Indian cement."* (Specification filed 13 March 1895.)

Fee in respect of the continuance of an exclusive privilege—

- 4 (d) After the expiration of the sixth year and before the expiration of the seventh year from the date of the filing of the specification—

The sum of ₹50 for the above invention.

NOTICES.

All communications relating to Act V (the Inventions and Designs Act) of 1888 should be addressed to the "Secretary to the Government of India, Department of Revenue and Agriculture (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Act is open for the transaction of business from 11 A.M. to 4 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable to the Secretary under the Inventions and Designs Act at Calcutta.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's office are now on sale to the public at one anna and eight annas a copy respectively.

Attention is requested to the rules made by the Government on the 10th October 1895, in regard to the preparation of applications, specifications, and drawings.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitor's room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified; or, if the tenth day is a holiday, till the evening of the office day next following.

At the time of delivering or sending an application for leave to file a specification the applicant shall cause a duplicate copy of the application to be delivered or sent therewith to the Secretary.

C. R. WILSON,
Secretary under the Inventions and
Designs Act, 1888.

DEPARTMENT OF ISSUE OF PAPER CURRENCY.

Calcutta, the 3rd July, 1902.

Abstract of the accounts of the Department of Issue of Paper Currency on the
30th June, 1902.

	TOTAL AMOUNT OF NOTES IN CIRCULATION.			RESERVE IN COIN AND BULLION.				TOTAL.
	In Reserve Treasuries.	Elsewhere.	TOTAL.	Silver Coin.	Gold Coin and Bullion.	Gold held in England under Act VIII of 1900.	Silver held as security for notes under Act VIII of 1900.	
	R	R	R	R	R	R	R	R
Calcutta	3,13,73,510	11,55,53,350	14,69,26,860	4,94,06,795	5,27,27,661	...	...	10,21,34,456
Allahabad	...	2,71,35,330	2,71,35,330	1,68,00,762	13,83,067	...	...	1,82,73,829
Lahore	...	2,17,89,140	2,17,89,140	57,76,627	17,85,053	...	...	75,62,280
Bombay	2,12,84,000	6,54,25,360	8,67,09,360	3,33,62,656	2,81,89,973	...	...	6,15,52,629
Karachi	...	88,37,010	88,37,010	23,28,310	22,17,270	...	...	45,85,580
Madras	49,43,065	2,86,13,350	3,35,56,415	1,09,15,590	72,69,000	...	...	1,81,84,590
Calicut	...	16,77,885	16,77,885	7,79,215	67,500	...	...	8,46,715
Rangoon	...	92,63,795	92,63,795	2,19,17,120	20,36,650	...	...	2,39,53,770
	5,76,00,575	27,82,95,280	33,58,95,795					
Deduct—Withdrawn from circulation by Foreign Circles and in course of remittance to Circles of Issue			Nil.					
TOTAL R			33,58,95,795	14,14,17,075	9,56,78,774	..	...	23,70,95,849
Deduct—Amount due on Bills drawn by one Circle on another								12,00,000
NET TOTAL R								23,58,95,849
Price paid for Government Securities of the nominal value of Rs. 20,81,500 held under section 19 of the Indian Paper Currency Act, XX of 1882								9,99,99,946
GRAND TOTAL R								33,58,95,795

A. F. COX,
Head Commissioner of Paper Currency

SURVEY OF INDIA DEPARTMENT.

MAP RECORD AND ISSUE OFFICE.

Agents for Sale of Maps.

LONDON.—Mr. Edward Stanford, 26 and 27, Cockspur Street, Charing Cross, London, S.W.

CALCUTTA.—No Agent. Maps can be obtained from the Office, 13, Wood Street.

ALLAHABAD.—Superintendent, Government Press.

ASSAM.—Baboo J. N. Barua for maps of Assam only.

BOMBAY.—Messrs. Thacker & Co.

LAHORE.—Rai Sahib Munshi Gulab Sing & Sons, Government Publishers and Booksellers.

MADRAS.—Messrs. Higginbotham & Co.

MANDALAY.—The Manager, Mandalay Herald Press.

MUSSOOREE.—The Mussooree Book Society, Baring Institute.

POONA.—Superintendent, Government Photo-Zincographic Department.

RAJKOT.—The Treasury Officer.

SIMLA.—Messrs. Cotton & Morris, The Exchange.

The following Catalogues of maps are available at annas six per copy :—

- | | |
|---|--|
| 1. Assam. | 7. Central India and Rajputana Agencies. |
| 2. Atlas of India. | 8. Central Provinces. |
| 3. Bengal Presidency. | 9. India and Adjacent Countries. |
| 4. Berar, or the Hyderabad Assigned Districts; and the Nizam's Dominions. | 10. Madras Presidency. |
| 5. Bombay Presidency. | 11. Punjab. |
| 6. Burma. | 12. United Provinces of Agra and Oudh. |

All published maps are sold at the Survey of India Office, Calcutta, for cash *prepaid*.

Agents cannot issue maps on the *Public Service*, except on cash payment.

Maps published at the Head Quarter Offices, Calcutta and Dehra-Dun, for the Quarter ending 31st March, 1902.

TITLE.	Date of Survey.	Scale.	Number of sheets.	Size of sheet.	PRICE OF MAP UN- MOUNTED.		REMARKS.
					Uncolored.	Colored.	
ATLAS OF INDIA.							
Sheet No. 1 S. E.	1"= 4 M.	1	27" x 20"	0 12	0 14	With additions and corrections to 1897.
" " 78 N. E.	1"= 4 M.	1	27" x 20"	0 12	0 14	With additions to railways to 1899.
" " 128 N. E.	1"= 4 M.	1	27" x 20"	0 12	0 14	With additions to 1898.
Sheets Nos. 22 S. W. and 69 S. E.	...	1"= 4 M.	2	27" x 25" each.	0 12 each.	0 14 each.	With additions to 1899.
Sheet No. 102	1"= 4 M.	1	40" x 27"	2 0	2 4	Ditto.
" " 103	1"= 4 M.	1	40" x 27"	2 0	2 4	With additions to 1900.
GENERAL MAPS.							
INDIA (Skeleton)	1"=128 M.	1	32" x 27"	1 12	2 0	Engraved, with additions to 1901.
PROVINCIAL MAPS.							
BURMA AND ADJACENT COUN- TRIES.	...	1"=32 M.	2	40" x 27" each.	3 0 per set.	3 8 per set.	2nd Edition; with additions to 1901.
CENTRAL INDIA AGENCY	1"=16 M.	2	37" x 28" each.	4 0 per set.	5 0 per set.	Engraved; with hills, with addi- tions and cor- rections to 1901.
UNITED PROVINCES OF AGRA AND OUDH	...	1"=16 M.	2	40" x 25" each.	2 0 per set.	2 8 per set.	With additions to 1901.
DISTRICT MAPS.							
SURAT	1"= 4 M.	1	31" x 22"	1 0	1 4	
STANDARD MAPS.							
ASSAM—							
Sheet No. 8	1895—98	1"= 1 M.	1	40" x 27"	1 8	1 12	Preliminary Edi- tion.

Maps of the Survey of India Department—continued.

TITLE.	Date of Survey.	Scale.	Number of sheets.	Size of sheet.	PRICE OF MAP UNMOUNTED.		REMARKS.
					Uncolored.	Colored.	
STANDARD MAPS—contd.					R a.	R a.	
ASSAM—contd.							
Sheet No. 18	1896-97	1" = 1 M.	1	40" × 27"	1 8	1 12	Preliminary Edition.
" " 49	1886-96	1" = 1 M.	1	40" × 27"	1 8	1 12	Ditto.
" " 52	1887-99	1" = 1 M.	1	40" × 27"	1 8	1 12	Ditto.
" " 62	1887-98	1" = 1 M.	1	40" × 27"	1 8	1 12	Ditto.
" " 63	1887-99	1" = 1 M.	1	40" × 27"	1 8	1 12	Ditto.
" " (38 and portion of 37) in one.	1885-97	1" = 1 M.	1	40" × 27"	1 8	1 12	2nd Preliminary Edition.
BENGAL—							
Sheet No. 111	1895-96	1" = 1 M.	1	40" × 27"	1 8	1 12	
" " 163	1894-95	1" = 1 M.	1	40" × 27"	1 8	1 12	
" " 143	1885-86 & 1893-95	1" = 1 M.	1	40" × 27"	1 8	1 12	Preliminary Edition.
" " (285 and portion of No. 308) in one.	1869-70	1" = 1 M.	1	40" × 27"	1 8	1 12	With additions and corrections to 1899.
BOMBAY—							
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" " 277	1887-89	1" = 1 M.	1	40" × 27"	1 8	1 12	
" " 139	1880-81	1" = 1 M.	1	40" × 27"	1 8	1 12	With additions and corrections to September 1901.
" " 164	1880-81	1" = 1 M.	1	40" × 27"	1 8	1 12	Corrections to May 1897.
" " 204	1892-93	1" = 1 M.	1	40" × 27"	1 8	1 12	Corrections to June 1899.
" " 233	1873-74	1" = 1 M.	1	40" × 27"	1 8	1 12	With additions and corrections to railways to December 1899.
" " 134 S. E.—1	1884-85	4" = 1 M.	1	40" × 27"	1 8	1 12	Preliminary Edition, with additions and corrections to February 1898.
" " 134 S. E.—3	1884-85	4" = 1 M.	1	40" × 27"	1 8	1 12	Preliminary Edition.
BURMA—							
Sheet No. 125	1879-80	1" = 1 M.	1	40" × 27"	1 8	1 12	
" " 240	1890-91 & 97-1900	1" = 1 M.	1	40" × 27"	1 8	1 12	
" " 436	1899-1900	1" = 1 M.	1	40" × 27"	1 8	1 12	
" " 191	1892-96	1" = 1 M.	1	40" × 27"	1 8	1 12	Preliminary Edition.
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" " 35	1882-83	1" = 1 M.	1	40" × 27"	1 8	1 12	With additions and corrections to January 1899.
" " 38	1872-73	1" = 1 M.	1	40" × 27"	1 8	1 12	With additions and corrections to December 1896.
" " 70	1895-97	1" = 1 M.	1	40" × 27"	1 8	1 12	Preliminary Edition.

Maps of the Survey of India Department—continued.

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					R a.	R a.	
STANDARD MAPS—contd.							
NORTH-EASTERN FRONTIER—							
Sheet No. 22 S. W.	1887-92 & 1895-96 1883-96	1" = 4 M.	1	40" × 27"	1 8	1 12	3rd Edition.
SOUTH-EASTERN FRONTIER—							
Sheet No. 4 S. W.	1886-93	1" = 4 M.	1	40" × 27"	1 8	1 12	7th Edition.
PLANS OF CITIES AND CANTONMENTS.							
BHAGULPUR CIVIL STATION, CITY, AND ENVIRONS	1866-67 & 1869-70	6" = 1 M.	1	44" × 30"	1 8	1 12	2nd Edition.
CALCUTTA—							
Sheet No. L. 3	1837-92	50 ft. = 1"	1	40" × 25"	1 8	1 12	2nd Edition.
" " L. 4	1887-92	50 ft. = 1"	1	40" × 25"	1 8	1 12	Ditto.
" " M. 3	1887-93	50 ft. = 1"	1	40" × 25"	1 8	1 12	
" " M. 4	1887-93	50 ft. = 1"	1	40" × 25"	1 8	1 12	Ditto.
" " M. 9	1887-92	50 ft. = 1"	1	40" × 25"	1 8	1 12	Ditto.
" " N. 8	1887-93	50 ft. = 1"	1	40" × 25"	1 8	1 12	Ditto.
" " N. 9	1887-93	50 ft. = 1"	1	40" × 25"	1 8	1 12	Ditto.
" " N. 12	1887-92	50 ft. = 1"	1	40" × 25"	1 8	1 12	Ditto.
" " O. 17	1887-92	50 ft. = 1"	1	40" × 25"	1 8	1 12	Ditto.
" " O. 18	1887-92	50 ft. = 1"	1	40" × 25"	1 8	1 12	Ditto.
" " O. 19	1887-92	50 ft. = 1"	1	40" × 25"	1 8	1 12	Ditto.
" " O. 20	1887-92	50 ft. = 1"	1	40" × 25"	1 8	1 12	Ditto.
" " P. 19	1887-92	50 ft. = 1"	1	40" × 25"	1 8	1 12	Ditto.
" " P. 20	1887-92	50 ft. = 1"	1	40" × 25"	1 8	1 12	Ditto.
" " P. 25	1887-92	50 ft. = 1"	1	40" × 25"	1 8	1 12	Ditto.
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ADMINISTRATION REPORT MAPS.							
RAIPUR (CENTRAL PROVINCES)	...	1" = 20 M.	1	15" × 10"	0 6	...	Engraved.
INDEX MAPS.							
TO THE STANDARD SHEETS OF BENGAL	...	...	1	17" × 14"	...	0 4	With additions to 1901.
TO THE STANDARD SHEETS OF BOMBAY	...	...	1	17" × 14"	...	0 4	Ditto.
TO THE STANDARD SHEETS OF THE PUNJAB AND NORTH-WEST FRONTIER PROVINCE	...	...	1	17" × 14"	...	0 4	Ditto.

Maps of the Survey of India Department—continued.

TITLE.	Date of Survey.	Scale.	Number of sheets.	Size of sheet.	PRICE OF MAP UNMOUNTED.		REMARKS.
					Uncolored.	Colored.	
					R. a.	R. a.	
MISCELLANEOUS MAPS.							
MADRAS FORESTS—							
Kollimalai Hills Reserved Forests, Sheet No. 6 . . .	1897-98	4"= 1 M	1	40"×27"	1 8	1 12	
No. 82, Kavuramalai; and No. 99, Kavuramalai Extension Reserved Forests, Uttargari Taluk, Salem District . . .	1897-98	4"= 1 M	1	42"×27"	1 8	1 12	
Kollimalai Hills Reserved Forests, Attur and Namakkhal Taluks, Salem District, Sheet No. 2 . . .	1900	4"= 1 M.	1	40"×27"	1 0	1 4	
Lankamalai and Kanchalamoram Reserved Forests, Sheet No. 4 . . .	1898-99	4"= 1 M.	1	40"×27"	1 0	1 4	
Ncs. VII, VIII, and XII, Pambukallar, Kokuparai Kollar Reserved Forests, Palni Taluk, Madura District . . .	1890-91	4"= 1 M.	1	40"×27"	1 0	1 4	
No. 5, Pakkammalai; No. 6, Gangavaram; and No. 68, Pulanjimalai Reserved Forests, and Turinjikadu Proposed Reserve, Tindivanam and Villupuram Taluks South Arcot District, Sheets 1, 2, and 3 . . .	1897-99	4"= 1 M.	3	40"×27" each.	1 0 each.	1 4 each.	
Maymayo and surrounding countries . . .	...	1"= 1 M	1	34"×26"	1 0	1 4	
CHARTS.							
CHART OF TRIANGULATION OF NO. 20 PARTY, Sheet No. 253 . . .	1891-93	1"= 1 M.	1	30"×22"	1 0	...	
CHART OF TRIANGULATION OF NO. 20 PARTY, Sheet No. 255 (BURMA) . . .	1835-92	1"= 1 M.	1	30"×22"	1 0	...	
CHART OF TRIANGULATION OF NO. 20 PARTY, (BURMA FORESTS), Sheet No. 258, New Series . . .	1882-96	1"= 1 M	1	22"×15"	1 0	...	
Maps published at the Dehra Office.							
STANDARD SHEETS.							
PUNJAB—							
Sheet No. 310 N. W. . .	...	2"= 1 M.	1	40"×27"	1 8	1 12	
" " 310 S. W. . .	1895-97	2"= 1 M.	1	40"×27"	1 8	1 12	
" " 335 N. E. . .	...	2"= 1 M.	1	40"×27"	1 8	1 12	
SIND—							
Sheet No. 21 . . .	...	1"= 1 M.	1	40"×27"	1 8	1 12	
" " 67 S. W. . .	1896-97	2"= 1 M.	1	40"×27"	1 8	1 12	
PLANS OF CITIES AND CANTONMENTS.							
KARACHI CANTONMENT . . .	1900-01	12"= 1 M	2	40"×37" each.	2 0	2 8	
INDEX MAPS.							
INDEX TO SIND KHAIRPUR STATE BOUNDARY SURVEY . . .	1899-00	1"= 2 M.	1	40"×27"	...	...
INDEX TO SIND KHAIRPUR STATE BOUNDARY SURVEY NOS. 12 AND 15 PARTIES . . .	1900-01	1"=50 M.	1	14"×19"	...	...
INDEX TO SIND KHAIRPUR, STATE BOUNDARY SURVEY OPERATIONS IN THE HIMALAYA, No. 18 PARTY . . .	1900-01	1"=20 M.	1	17"×14"	...	...

Maps of the Survey of India Department—continued.

TITLE.	Date of Survey.	Scale.	Number of sheets.	Size of sheet.	PRICE OF MAP UNMOUNTED.		REMARKS.
					Uncolored.	Colored.	
					Rs. a.	Rs. a.	
<i>Published and available from the Forest Survey Department, Dehra Dun.</i>							
STANDARD MAPS.							
BURMA —							
Sheet No. 258 N. W.—2	...	4" = 1 M.	1	40" × 27"	1 8	1 12	
" " 258 S. E.—3	...	4" = 1 M.	1	40" × 27"	1 8	1 12	2nd Edition.
" " 258 S. E.—4	...	4" = 1 M.	1	40" × 27"	1 8	1 12	Ditto.
" " 259 S. E.—2	...	4" = 1 M.	1	40" × 27"	1 8	1 12	
" " 259 S. E.—3	...	4" = 1 M.	1	40" × 27"	1 8	1 12	
" " 259 S. E.—4	...	4" = 1 M.	1	40" × 27"	1 8	1 12	
" " 260 N. E.—1	...	4" = 1 M.	1	40" × 27"	1 8	1 12	
" " 260 N. E.—2	...	4" = 1 M.	1	40" × 27"	1 8	1 12	
" " 260 N. E.—4	...	4" = 1 M.	1	40" × 27"	1 8	1 12	
" " 260 S. E.—2	...	4" = 1 M.	1	40" × 27"	1 8	1 12	
" " 301 S. W.—1 and 2	...	4" = 1 M.	1	40" × 27"	1 8	1 12	
" " 302 N. W.—2	...	4" = 1 M.	1	40" × 27"	1 8	1 12	
Sheets Nos. (302 S. E.—3, 302 S. E.—4, and 302 S. W.—4) in one	...	4" = 1 M.	1	40" × 27"	1 8	1 12	
Sheets Nos. (302 S. E.—1 and 302 S. W.—2) in one	...	4" = 1 M.	1	40" × 27"	1 8	1 12	
Sheet No. 303 N. E.—3	...	4" = 1 M.	1	40" × 27"	1 8	1 12	
" " 306 S. W.—1	...	4" = 1 M.	1	40" × 27"	1 8	1 12	
" " 306 N. W.—3	...	4" = 1 M.	1	40" × 27"	1 8	1 12	
Sheets Nos. (308 N. E.—3, and 308 N. E.—4) in one	...	4" = 1 M.	1	40" × 27"	1 8	1 12	
Sheet No. 308 S. W.—2	...	4" = 1 M.	1	40" × 27"	1 8	1 12	
" " 350 S. E.—2	...	4" = 1 M.	1	40" × 27"	1 8	1 12	
" " 351 N. E.—3 and 4	...	4" = 1 M.	1	40" × 27"	1 8	1 12	
" " 353 S. E.—3	...	4" = 1 M.	1	40" × 27"	1 8	1 12	

Maps of the Survey of India Department—continued.

TITLE.	Date of Survey.	Scale.	Number of sheets.	Size of sheet.	PRICE OF MAP UNMOUNTED.		REMARKS.
					Uncolored.	Colored.	
<i>Published and available from the Forest Survey Department, Dehra Dun—continued.</i>					<i>R a.</i>	<i>R a.</i>	
STANDARD MAPS—continued.							
BURMA—continued.							
Sheet No. 397 S. E.—3	4" = 1 M.	1	40" × 27"	1 8	1 12	
" " 397 S. W.—4	4" = 1 M.	1	40" × 27"	1 8	1 12	
" " 462 S. E.—1	4" = 1 M.	1	40" × 27"	1 8	1 12	
" " 462 S. E.—3	4" = 1 M.	1	40" × 27"	1 8	1 12	
" " 481 S. W.—2	4" = 1 M.	1	40" × 27"	1 8	1 12	
Sheets Nos. (307 S. W.—4, 308 N. W.—2, and 308 N. E.—1 and 3) in one	4" = 1 M.	1	33" × 25"	1 0	1 4	
Sheet No. 282 N. W.—1	4" = 1 M.	1	33" × 25"	1 0	1 4	
" " 262 N. W.—1, 2, and 3	4" = 1 M.	1	33" × 25"	1 0	1 4	
" " 282 N. W.—3	4" = 1 M.	1	27" × 25"	1 0	1 4	
Sheets Nos. (283 N. W.—4 and 283 S. W.—2) in one	4" = 1 M.	1	25" × 20"	1 0	1 4	
Sheet No. 282 S. E.—1	4" = 1 M.	1	25" × 20"	1 0	1 4	
ATTARAM—							
Sheet No. 461 N. E.—1 and 3	4" = 1 M.	1	42" × 26"	1 8	1 12	
" " 461 N. E.—2 and 4	4" = 1 M.	1	42" × 26"	1	1 12	
CENTRAL PROVINCES—							
Sheet No. 43 N. E.—3, District Saugor	4" = 1 M.	1	40" × 27"	1 8	1 12	
Sheet No. 31 S. E.—2, District Saugor	4" = 1 M.	1	40" × 27"	1 8	1 12	
Sheet No. 45 S. E.—1, District Saugor	4" = 1 M.	1	40" × 27"	1 8	1 12	
Sheet No. 43 N. W.—3, District Saugor	4" = 1 M.	1	40" × 27"	1 8	1 12	
Sheet No. 44 N. W.—1, District Saugor	4" = 1 M.	1	40" × 27"	1 8	1 12	
Sheet No. 44 N. W.—2, District Saugor	1" = 1 M.	1	40" × 27"	1 8	1 12	

Maps of the Survey of India Department—concluded.

TITLE.	Date of Survey.	Scale.	Number of sheets.	Size of sheet.	PRICE OF MAP UNMOUNTED.		REMARKS.
					Uncolored.	Colored.	
<i>Published and available from the Forest Survey Department, Dehra Dun—continued.</i>					<i>R a.</i>	<i>R a.</i>	
STANDARD MAPS—continued.							
CENTRAL PROVINCES—continued.							
Sheet No. 44 S. W.—2, District Saugor	4" = 1 M.	1	40" × 27"	1 8	1 12	
Sheet No. 44 S. E.—2, District Saugor	4" = 1 M.	1	40" × 27"	1 8	1 12	
Sheet No. 44 S. W.—3, District Saugor	4" = 1 M.	1	40" × 27"	1 8	1 12	
Sheet No. 61 S. W.—4, District Saugor	4" = 1 M.	1	40" × 27"	1 8	1 12	
Sheet No. 44 N. W.—3, District Saugor	4" = 1 M.	1	27" × 25"	1 0	1 4	
Sheet No. 51 S. E.—4, District Chindwara	4" = 1 M.	1	40" × 25"	1 8	1 12	
Sheet No. 52 N. E.—4, District Chindwara	4" = 1 M.	1	40" × 25"	1 8	1 12	
Sheet No. 69 N. W.—4, District Chindwara	4" = 1 M.	1	29" × 25"	1 0	1 4	
Sheet No. 70 N. E.—3, District Chindwara	4" = 1 M.	1	29" × 25"	1 0	1 4	
Sheet No. 70 N. W.—3, District Chindwara	4" = 1 M.	1	29" × 25"	1 0	1 4	
Sheet No. 71 N. E.—2, District Seoni	4" = 1 M.	1	40" × 25"	1 8	1 12	
Sheet No. 89 S. W.—1, District Seoni	4" = 1 M.	1	40" × 25"	1 8	1 12	
Sheet No. 88 S. E.—2, District Seoni	4" = 1 M.	1	25" × 20"	1 0	1 4	
Sheet No. 111 S. W.—2, District Seoni	4" = 1 M.	1	25" × 20"	1 0	1 4	
Sheet No. 205 N. E.—4, District Raipur	4" = 1 M.	1	40" × 27"	1 8	1 12	
Sheet No. 253 S. E.—2, District Sambalpur	4" = 1 M.	1	25" × 17"	1 0	1 4	
Sheets Nos. (262 S. W.—3, and 262 S. W.—4), in one, District Sambalpur	4" = 1 M.	1	27" × 28"	1 0	1 4	
PUNJAB—							
Sheet No. 333 N. W.—3, District Bashahr	4" = 1 M.	1	40" × 25"	1 8	1 12	
Sheet No. 351 S. W.—4, District Bashahr	4" = 1 M.	1	40" × 25"	1 8	1 12	
Sheets Nos. (244a S. E.—1 and 244 S. W.—2), in one, District Chamba	4" = 1 M.	1	41" × 27"	1 8	1 12	
AFJMR-MERWARA—							
Sheet No. 198 N. E.—1	4" = 1 M.	1	40" × 27"	1 8	1 12	

BANK OF BENGAL—PUBLIC DEBT OFFICE.

Statement of Government Promissory Notes enforced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 30th June, 1902.

PARTICULARS.	3½ PER CENT. LOANS							4 PER CENT. LOANS					4½ PER CENT. LOANS			GRAND TOTAL.		
	3 PER CENT. OF 1896-97.	Of 1898-99.	Of 1895-96.	Of 1879.	Of 1893-94.	Of 1900-01.	TOTAL.	Of 1893-94.	Of 1895-96.	Of 1898-99.	Of 1894-95.	Transfer of 1895.	Reduced 4 per cent. Loan of 1879.	Total.	Of 1879.		TRANSFER OF LOAN OF 1879, 4½ PER CENT. PORTION.	Total.
Balance of 15th June, 1903	1,58,71,900	2,24,38,300	11,85,36,600	3,12,28,500	1,29,78,500	10,23,700	18,61,05,700	6,934	5,000	...	15,500	40,800	5,700	73,934	5,000	29,500	34,500	26,31,86,034
Add— Amount of transferred to in London	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount enforced at Madras up to 24th June, 1902	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount enforced at Bombay up to 23rd June, 1903	...	...	2,01,000	...	...	...	2,01,000	...	...	...	...	...	...	...	...	...	...	2,01,000
Amount enforced at Calcutta between 16th and 30th June, 1903	...	13,800	23,100	31,500	49,000	20,000	1,37,500	...	...	...	...	...	...	...	...	...	...	1,37,500
•	1,58,71,900	2,24,52,100	11,87,60,800	3,12,60,000	1,30,27,500	10,43,700	18,65,44,200	6,934	5,000	...	15,500	40,800	5,700	73,934	5,000	29,500	34,500	26,35,24,534
Deduct— Amount written off in the London Registers	...	15,400	12,12,000	10,56,300	...	3,400	22,87,100	...	...	...	...	...	...	...	...	...	...	22,87,100
Balance on 30th June, 1903	1,58,71,900	2,24,36,700	11,75,18,800	3,02,03,700	1,30,27,500	10,40,300	18,42,57,100	6,934	5,000	...	15,500	40,800	5,700	73,934	5,000	29,500	34,500	26,02,37,434

Note.—From 9th June, 1867, to 31st April, 1902, enforced from India 11,088 lakhs, re-transferred from London 10,415 lakhs.
 " 1st May, 1902, " 15th May, " 13 " ditto
 " 16th " " 1st " 13 " ditto
 " 1st June, " " 5th June, " 7 " ditto
 " 15th " " 31st " 23 " ditto
 11,111 lakhs.
 10,465 " 10,465 lakhs.

Balance against India 645 lakhs.

W. D. CRUICKSHANK,
Secretary and Treasurer.

PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, the 2nd July, 1902.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 1st July, 1902.

LIABILITIES.			ASSETS.		
	R	a. p.		R	a. p.
Capital paid up	2,00,00,000	0 0	Government Securities	1,30,12,292	0 0
Reserve Fund	1,10,00,000	0 0	Other authorised Investments	60,26,361	0 0
Public Deposits			Loans on Government and other authorised Securities	2,59,74,026	1 5
at Head Office	77,69,112	2 10	Accounts of Credit on Government and other authorised Securities	1,54,73,700	14 11
Public Deposits at Branches	1,12,15,193	11 3	Bills discounted and purchased	2,20,15,708	7 2
			Balances with other Banks	8,12,785	15 3
Other Deposits at Head Office and Branches	8,08,65,760	1 1	Bullion	.....
Bank Post Bills, etc.	4,38,546	7 10	Dead Stock	16,05,351	15 4
Sundries	27 88 576	4 6	Stamps	13 90 9	1
			Sundries	13,27 53 7	13 0
				8,68,02,738	12 11
			Cash and Currency Notes at Head Office*	2,39,03,723	12 5
			Cash and Currency Notes at Branches†	2,33,10,720	2 2
				4 72,14,449	14 7
RUPREES	13,4,077,188	11 0	RUPREES	13 40 77,188	11 0

* Includes Sova. and † Sova., value R 51,6,0 0 0
† Do. do do. 1,10,542 8 0
R 1,68,232 8 0

BANK OF BENGAL.
Calcutta, the 3rd July, 1902.

E. J. BIRCH,
Chief Accountant.
Rate for Demand Loans 4 per cent.
Percentage 45/80

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer

BOARD OF EXAMINERS.

NOTICE.

Specimens of Persian Manuscripts for the use of candidates for the Degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India. Price R6. Forwarded V. P. P. on application to the Secretary, Board of Examiners, 26, Mangoe Lane.

SURVEY OF INDIA DEPARTMENT.

NOTIFICATIONS.

Simla, the 27th June, 1902.

No. 198.—Mr. P. A. T. Kenny, Sub-Assistant Superintendent, 2nd grade, is granted privilege leave for one month, with effect from 20th July, 1902, under article 291, Civil Service Regulations.

The 28th June, 1902.

No. 199.—Mr. P. F. Prunty, Extra Assistant Superintendent, 5th grade, is granted privilege leave for three months, under article 291 of the Civil Service Regulations, with effect from the 4th July, 1902, or any subsequent date on which he may avail himself of it.

F. B. LONGE, Major, R.E.,
Offg. Surveyor General of India.

SURVEY OF INDIA DEPARTMENT, TRIGONOMETRICAL BRANCH.

NOTIFICATION.

Dehra Dún, the 24th June, 1902.

No. 20.—Babu Hanuman Prasad, Sub-Assistant Superintendent, 2nd grade, Survey of India, is granted privilege leave for two months and five days, under the provisions of article 291 of the Civil Service Regulations, with effect from the 2nd July, 1902.

J. ECCLES, M.A.,

Offg. Superintendent, Trigonometrical Surveys.

TELEGRAPH DEPARTMENT.

NOTIFICATIONS.

Simla, the 30th June, 1902.

No. 17.—The following reduced rates per word on telegrams from India or Burma to Persia and the Persian Gulf are notified from the 1st July, 1902 :—

									<i>R</i>	<i>a.</i>	<i>p.</i>
Persia including Bushire <i>via</i> Karachi	.	.	.	.	.	.	.	.	1	2	0
Jask or Muscat ditto	.	.	.	.	.	.	.	.	0	10	0
Charbar, Ormara or Gwadur ditto	.	.	.	.	.	.	.	.	0	6	0

M. J. BRIND,

Director, Traffic Branch.

The 1st July, 1902.

No. 18.—Mr. E. J. B. Hudson, Assistant Superintendent, class VI, 1st grade, is allowed special leave on urgent private affairs for six months under article 348 of the Civil Service Regulations, with effect from the forenoon of the 5th June, 1902.

F. G. MACLEAN,

Director General of Telegraphs.

TENDERS FOR SUPPLY OF SALTPETRE.

NOTICE TO CONTRACTORS.

I. Sealed tenders will be received by the Superintendent of the Cordite Factory, Wellington, up to 25th August, 1902, for the supply of 10,000 (ten thousand) cwts. of saltpetre (more or less) to the Cordite Factory from 1st April, 1903 to 31st March, 1904. The term "more" includes the supply of stores if required up to 25 per cent. in excess of the original tender.

II. Printed forms of "schedules" of the saltpetre (more or less) for the supply of which tenders are invited and the form of contract deed which, in the event of tenders being accepted must be signed and sealed by the contractors, are obtainable on application in writing to this office daily (Sundays and holidays excepted) between the hours of 10 A.M. and 2 P.M. on payment at the rate of Rs-8-0 per set of forms.

III. Tenders will only be received on these printed forms which should be submitted in duplicate and in English and should specify in words as well as in figures the rate at which the article named in them will be delivered. Fractional parts of pies in rates will not be accepted. Rate must include the cost of delivering the saltpetre in bags (which will not be returned to the Contractor) at the store rooms of the Cordite Factory at Aruvankad (about 3½ miles from the Coonoor Railway Station) and must be for the same weight as the article is accounted for in the schedule.

IV. In the schedule the correct total value should also be entered in the appropriate column. Any additions or alterations must be certified by the tenderer's initials, but if these are very numerous the tender will be rejected.

V. Tenders not complying with the above conditions will be rejected.

VI. The approval or rejection of tenders rests with the Director General of Ordnance, who reserves to himself the right of rejecting any tender without explanation. The lowest tender will not of necessity be accepted.

VII. Tenders will be opened at this office at 12 noon on Monday the 25th August, 1902. Parties tendering are invited to attend.

VIII. In the case of a tender being accepted the tenderer must be prepared to execute a contract deed within seven days of receipt of intimation that his tender has been accepted and must also furnish as security 5 per cent. on the total value of his tender, for the due performance of his contract.

IX. On failure to carry out the contract fully, it shall be competent for the Director General of Ordnance at his own discretion to confiscate the whole or any part of the security deposit on behalf of Government.

X. Parties tendering are particularly requested to give their addresses in full.

XI. The saltpetre will be subject to examination and test at the risk of the contractor before receipt. The decision of the Superintendent of the Factory as to the acceptance or rejection of any lots to be final.

XII. The saltpetre to be supplied must contain not less than 95 per cent. of nitrate of potash and not more than 0.85 per cent. of chlorides calculated as sodium chloride determined by analysis of dried saltpetre. Payment will be made for net, dry, pure after analysis.

XIII. Any further information required can be obtained on application to this office between the hours of 10 A.M. and 4 P.M. (Sundays and holidays excepted).

XIV. Tenders must be sent under a strong cover, securely fastened, sealed with a distinctive device and conspicuously marked "tender" and addressed to the Superintendent of the Cordite Factory, Wellington, and not to any officer by name.

D. M. BABINGTON, Major, R.A.,
Superintendent, Cordite Factory.

CORDITE FACTORY, WELLINGTON.
23rd June, 1902.

NORTH WESTERN RAILWAY.

NOTIFICATIONS.

Lahore, the 26th June, 1902.

No. 15.—Mr. H. D. Green, Assistant Engineer, 3rd grade, passed the Professional Examination prescribed in paragraphs 169 to 171 and the Colloquial Examination prescribed in paragraph 175 of Public Works Department Code, Volume I, Chapter II, on the 15th May, 1902.

No. 16.—Mr. F. C. Pavry, Assistant Engineer, 3rd grade, passed the Colloquial Examination prescribed in Public Works Department Code, Volume I, Chapter II, paragraph 175, on the 15th May, 1902.

The 30th June, 1902.

No. 17.—Mr. D. E. Keatinge, Storekeeper, in class II, grade 4, of the Superior Revenue Establishment of State Railways, is granted, under article 369 of the Civil Service Regulations, leave on medical certificate for 13 days, with effect from the forenoon of the 26th May, 1902.

No. 18.—Lieutenant C. J. Clarke, R.E., Assistant Engineer, 2nd grade, is granted, under articles 277 and 291 of the Civil Service Regulations and Military leave rules for Staff Corps, combined privilege leave and furlough for 12 months, *viz.*, privilege leave for one month and twenty-two days and furlough for the remaining period, with effect from the 3rd April, 1902.

2. This supersedes Manager's Notification No. 13, dated 20th March, 1902.

E. F. JACOB,
Offg. Manager, North-Western Railway.

THE HONOURABLE THE CHIEF COMMISSIONER OF AJMER-MERWARA IN THE PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Mount Abu, the 26th June, 1902.

No. 2539-S.—In accordance with the provisions of section 25 of the Ajmer Municipalities Regulation V of 1886, the Honourable the Chief Commissioner of Ajmer-Merwara is pleased to notify the appointment of Hospital Assistant Nagesh Keshav Kilkar as a nominated member of the Municipal Committee, Kekri, with effect from the 21st May, 1902, *vice* Hospital Assistant Jwala Prasada, transferred to Ajmer.

G. G. WHITE, M.I.C.E.,

Secretary to Chief Commissioner, Ajmer-Merwara in P. W. D.

ROYAL INDIAN MARINE.

NOTIFICATION.

FURLOUGH AND LEAVE.

Bombay, the 30th June, 1902.

No. 15.—The undermentioned officer is permitted to proceed on leave out of India, on private affairs, under the leave rules contained in paragraph 131, Marine Regulations, India, Volume I, Part II; the specified period to count from the date of being struck off duty:—

Engineer E. G. Venn, for one year.

W. CHANDLER,

for Director, Royal Indian Marine.

THE HONOURABLE THE CHIEF COMMISSIONER OF AJMER-MERWARA.

NOTIFICATION.

Abu, the 23rd June, 1902.

No. 779—562-III.—In exercise of the power conferred by section 3, sub-section (1), of the Ajmer Patwari Regulation, 1895 (III of 1895), and with the previous sanction of the Governor General in Council, the Chief Commissioner of Ajmer-Merwara is pleased to prescribe six pies for every rupee of the annual value to be the amount of the Patwari-rate leviable under the said sub-section.

By order,

A. B. MINCHIN, Captain, I.S.C.,

First Assistant to the Governor-General's Agent, Rajputana,
and Chief Commissioner, Ajmer-Merwara.

NOTICE.

The Ahmednagar Horse Show will be held on the 6th, 7th and 8th November, 1902.

R. A. LAMB,

Collector.

**THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL AND
CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.**

NOTIFICATIONS.

Peshawar, the 25th June, 1902.

No. 135.—ERRATUM.—In notification No. 108. dated the 22nd May, 1902, granting 60 days' privilege leave to Lieutenant H. de C. O'Grady, I.S.C., for the words " afternoon of the 5th April " substitute " forenoon of the 9th April."

By order,

A. H. GRANT,
Secretary to the Agent to the Govr.-Genl. and
Chief Commissioner, N.-W. F. Province.

The 30th June, 1902.

No. 137.—Third grade Hospital Assistant No. 407, Alam Shah, assumed charge of the civil medical duties of Kurram on the afternoon of the 14th of June, 1902, relieving Lieutenant G. Browse, I.M.S.

By order,

R. I. R. GLANCY,
Assistant Secretary to the Agent to the
Governor General and Chief Commissioner,
N.-W. F. Province.

The 30th June, 1902.

No. 138.—Lieutenant I. L. MacInnes, I.M.S., made over charge of the duties of Superintendent of the Dera Ismail Khan Jail to Lieutenant W. D. Ritchie, I.M.S., on the forenoon of the 13th June, 1902.

No. 139.—Lieutenant W. D. Ritchie, I.M.S., assumed charge of the civil medical duties of the Dera Ismail Khan District on the forenoon of the 13th of June, 1902, relieving Lieutenant I. L. MacInnes, I.M.S.

By order,

R. I. R. GLANCY,
Assistant Secretary to the Chief Commissioner,
N.-W. F. Province.

LEAVE.

The 25th June, 1902.

No. 136.—Sheikh Amir Ali, Extra Assistant Commissioner, Bannu, has obtained three months' privilege leave, with effect from the afternoon of the 16th June, 1902.

By order,

A. H. GRANT,
Secretary to the Agent, Governor General and
Chief Commissioner, N.-W. F. Province.

APPOINTMENT.

The 1st July, 1902.

No. 140.—Lieutenant H. de C. O'Grady, I.S.C., is appointed Adjutant of the 1st Battalion, Kurram Militia, with effect from the forenoon of the 10th December, 1901, *vice* Captain C. H. B. Lees, I.S.C., promoted.

PR MOTIONS.

The 1st July, 1902.

No. 141.—Lieutenant C. A. C. Godwin, I.S.C., Adjutant and Quarter Master, Northern Waziristan Militia, is promoted to Second-in-Command of that corps, with effect from the forenoon of the 29th March, 1902, *vice* Captain J. F. Finnis, transferred to the Kurram Militia.

No. 142.—Captain C. H. B. Lees, I.S.C., is promoted to Second-in-Command, 1st Battalion, Kurram Militia, with effect from the 10th December, 1901, *vice* Captain S. D. B. Ketchen, I.S.C., deceased.

By order,

A. H. GRANT,

Secretary to the Chief Commissioner,
N.-W. F. Province.NORTH-WEST FRONTIER PROVINCE.—PUBLIC WORKS
DEPARTMENT.

NOTIFICATION.

Peshawar, the 18th June, 1902.

No. 35.—Whereas it appears to the Honourable the Agent to the Governor-General and Chief Commissioner, North-West Frontier Province, that land is required by Government for a public purpose, namely, land occupied by tank in mile 104 North-West Frontier Road required to be taken up permanently by Government—

It is hereby declared that the undermentioned land is required for the said purpose :—

Specification of Land

DISTRICT.	Parganah.	Mauzah.	Area in acres.	Direction.	Boundaries.	Place where the plans may be inspected.
Bannu .	Bannu .	Umarzai .	0.72	...	<p><i>North.</i> Uncultivated land of Mouza Umarzai.</p> <p><i>East.</i> Uncultivated land of Mouza Umarzai.</p> <p><i>South.</i> Uncultivated land of Mouza Umarzai.</p> <p><i>West.</i> Uncultivated land of Mouza Umarzai.</p>	Office of C. R. E., Kohat and Kurram Sub-District

NOTE (1).—Price will be charged to ordinary maintenance. North-West Frontier Road, Section Latammar to Pezu.
(2).—Endeavours to obtain the land by private negotiation have been unsuccessful.

This declaration is made under the provision of section 6 Act I of 1894, and under section 7 of the said Act; the Deputy Commissioner, Bannu District, is hereby directed to take order for the acquisition of the land specified above.

G. K. SCOTT-MONCRIEFF, Lieut.-Col., R.E.,
Secy. to the Honourable the Agent to the Governor-General and
Chief Commissioner, N.-W. Frontier Province, P. W. D.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 31st May, 1902.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	BIRTHS.			DEATHS.			CAUSE OF DEATH.							INFANTS UNDER ONE YEAR OF AGE.			Ratio of deaths per 1,000 of population.	Number.			
				Males.	Females.	Total.	Males.	Females.	Total.	Cholera.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.			Total.	Ratio of births per 1,000 of population.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	{ Hazara }	Abbottabad . . .	7,680	—	3	2	1	2	1	20	1
2		Nawashahr . . .	4,114	3	4	7	4	1	3	3	1	...	1	1	89	50	2
3		Butta . . .	7,029	3	1	4	2	2	2	30	15	3
4		Haripur . . .	5,578	1	2	3	4	1	3	4	28	37	4
5	Peshawar . . .	Peshawar . . .	91,070	19	7	26	20	10	10	...	...	...	15	...	1	...	4	2	3	5	15	11	5
6	Kohat . . .	Kohat . . .	30,590	4	6	10	7	2	5	...	...	...	2	...	...	...	5	...	2	2	17	12	6
7	{ Bannu }	Banu . . .	14,171	...	2	2	5	2	3	...	1	...	1	1	...	...	2	...	...	...	7	18	7
8		Lakki . . .	5,218	1	...	1	1	...	1	1	10	10	8
9	{ Dera Ismail Khan }	Dera Ismail Khan . . .	31,575	6	2	8	15	6	9	...	...	...	12	...	...	...	3	3	3	6	13	25	9
10		Kulachi . . .	9,125	3	3	6	3	1	2	2	1	34	17	10
		Total	206,150	40	27	67	64	27	37	...	1	...	43	2	1	...	17	5	9	14	17	16		

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal towns during the week ending Saturday, the 31st May, 1902—

Births and Deaths in the Municipal towns.—In the 10 Municipal towns 67 births were registered (40 males and 27 females), giving a birth-rate of 17 per mille of population. 64 deaths were registered (17 males and 37 females), giving a death-rate of 16 per mille of population.

Peshawar, the 21st June, 1902.

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Statement showing the number of Births registered according to classes in the Districts of the North-West Frontier Province during the month of April, 1902.

1 Number.	2 Districts.	3 CHRISTIANS.			4 HINDUS.			5 MOHAMMADANS.			6 OTHER CLASSES.			7 TOTAL.			8 Birth-rate per mille per annum.	9 Number
		Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	Hazara	...	...	...	29	25	54	820	761	1,581	...	...	...	849	786	1,635	35	1
2	Peshawar	...	...	...	35	14	49	1,005	749	1,754	4	1	5	1,044	764	1,808	28	2
3	Kohat	...	...	...	5	4	9	307	288	595	...	...	...	312	292	604	33	3
4	Bannu	...	...	...	36	25	61	315	306	621	1	...	1	352	331	683	35	4
5	Dera Ismail Khan	...	...	...	41	23	64	302	281	583	...	...	...	343	304	647	31	5
	TOTAL	...	...	...	146	91	237	2,749	2,385	5,134	5	1	6	2,900	2,477	5,377	32	

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

Peshawar, the 20th June, 1902.

ADMINISTRATOR GENERAL OF BENGAL.

Notice of deaths sent to the Administrator General of Bengal under section 64 of Act II of 1874

Name of deceased.	Place of death	Date of death	By whom death reported and when.	REMARKS.
Joshua Marsden Bridgwell.	Presidency Hospital. General	19th April, 1902	District Judge, 24-Parganas, on the 26th April, 1902.	No Will.
E. F. W. Allan	Lalakhal Tea Estate, Sylhet.	19th April, 1902	District Judge of Sylhet, on the 19th May, 1902.	Not known whether Will left.
Mrs. Mary Gomes	Presidency Hospital. General	20th May, 1902	District Judge, 24-Parganas, on the 27th May, 1902.	Ditto d'to
Bernard Allen	Monghyr	15th May, 1902	District Judge of Bhagapore, on the 28th May, 1902.	No Will.
Mrs. Booth	Albert Victor Hospital, Lahore.	5th March, 1902	District Judge, Lahore, on the 29th May, 1902.	Intestate.
P. C. Grief	Ahmadpur	24th February, 1902	District Judge, Mooltan, on the 29th May 1902.	No Will. Letters of Administration granted to Henry Williams on behalf of the minor son of the deceased.
A. L. Biggwither	Yozan	21st May, 1902	District Judge, Meiktila, on the 31st May, 1902.	No Will.
Captain William Gray	Presidency Hospital. General	26th May, 1902	District Judge, 24-Parganas, on the 3rd June, 1902.	Not known whether Will left.
J. Devine	Civil Hospital, Allahabad.	8th January, 1902	District Judge, Allahabad, on the 7th June, 1902.	No Will.

HENRY T. HYDE
Administrator General of Bengal.

COUNCIL HOUSE STREET;
Calcutta, 2nd July, 1902.

CIVIL ENGINEERING COLLEGE, SIBPUR.**Agricultural Department.****HIGHER AGRICULTURAL CLASS.**

Session 1902-1903.

Rules for Admission.

For admission to the Higher Agricultural Class, an applicant must have one of the following qualifications:—

- (i) He must have passed the F. E. examination of the Calcutta University and be under 23 years of age, but no student will be allowed to join the Agricultural class after the expiration of five years from admission into the Engineering College.
- (ii) He must have passed the B. A. examination of the Calcutta University by the B course, or possess other sufficient educational qualifications; be under 23 years of age, and, in addition, have received a nomination from the Bengal Government.
- (iii) He must have had a general education qualifying him to follow the instruction in the Higher Agricultural Class and must also receive a nomination from Government for admission as a special student. To be eligible for a nomination under this rule, a candidate must either have landed property of his own, or be recommended by some influential landholder who desires to train him to take part in the management of his estate, or he must otherwise satisfy Government that he intends to make practical use of his agricultural training. Students entering under this rule will be termed Special Agricultural Students. They will not be subject to any maximum limit of age, but will not be entitled to the privileges conferred on passed students under rules 12 and 13, even though they should obtain fully-signed diplomas in due course after passing the necessary examinations.

Every candidate for admission to this Department must apply in writing to the Principal not later than the 14th July. The form of application for a nomination, which must be addressed to the Principal, is given in Appendix B. In the event of the form not being properly filled up, and accompanied by the necessary certificates, no notice will be taken of the application.

The number to be nominated will depend on the accommodation available.

Every applicant, not already a student of the College, must undergo a medical examination by the College Surgeon before admission to this Department. If this officer's report is unsatisfactory, the applicant will not be admitted.

Course of Instruction

The course of instruction in the Higher Agricultural class will extend over two academic years.

Scholarships.

Senior scholarships awarded in the Engineer Department are tenable in the Agricultural Department.

One graduate scholarship of Rs 30 a month, tenable for one year, will be awarded on the result of the examination held at the end of the first academic year.

Appointments.

Two appointments annually are assigned to students holding a fully-signed diploma: one in the Provincial Executive Service and one in the Subordinate Executive Service. The right of selection for these appointments will rest with Government, and the students who gained the highest marks at the examination for diplomas will not necessarily be selected.

Other holders of fully-signed agricultural diplomas, who wish to compete at the examination for admission to the Provincial, Subordinate Executive, and Opium Services, may submit their names through the Principal to Government for nominations. These applications for nominations will be considered, provided the applicants appear to His Honour the Lieutenant-Governor to be otherwise suitable for admission to these services.

Entrance and Tuition Fees.

Each student in the Higher Agricultural Department will be required to pay an admission fee of Rs 10, except such students as may wish to join after passing this year's F. E. examination.

For the present no tuition fees will be charged to students in the Agricultural Department, except in the case of those joining as special students under rule 3 (iii). The tuition fees for these students will be Rs 8 a month.

Further particulars may be obtained free on application to the Principal.

SIBPUR,
The June 1902.

B. HEATON,
Offg. Principal, Civil Engineering College.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Roorkee, the 4th December 1901.

A Registry Office for men of the undermentioned grades is kept up by the Principal, Thomason College, Roorkee, officers and employers of labour requiring men are requested to apply to the Principal.

1. Engineers.
2. Overseers.
3. Sub Overseers.
4. Draftsmen.

5. Press workers.
6. Photo-Mechanical workers.
7. Mechanical apprentices.
8. Metal and wood carvers.

E. ATKINSON, Captain, R.E.,
Officiating Principal, Thomason College.

GOVERNMENT CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased by all Government officers, and by any one taking *six pounds* and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for *cash only* at the following rates, *vis.* :—

	Government officers.	General public.	Postage extra.
	R	R	Annas.
1-pound tin	10	12	8
$\frac{1}{2}$ " "	5	6	6
$\frac{1}{4}$ " "	2-8	3	4

PURE SULPHATE OF QUININE.

Manufactured at the Bengal Government Cinchona Plantation.

From 1st April, 1902, the price of this Quinine will be as follows :—

1-pound tin,	R17, or post-free,	R17-8.
$\frac{1}{2}$ " "	R8-8,	" R8-14.
$\frac{1}{4}$ " "	R4-4,	" R4-10.

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior Alkaloids, Cinchonine, and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Seebpore, near Calcutta.

GOVERNMENT PUBLICATIONS FOR SALE

BY THE SUPERINTENDENT OF GOVERNMENT PRINTING, INDIA,
8, HASTINGS STREET, CALCUTTA.

[A General Catalogue of all Government Publications may be obtained gratis
from the Government Central Press, Calcutta.]

All books published by the Superintendent of Government Printing, India, can be purchased either directly or
through the following or any other booksellers :—

AGENTS IN INDIA.

Messrs. Thacker, Spink & Co., Calcutta and
Simla.
Messrs. Newman & Co., Calcutta.
Messrs. Higginbotham & Co., Madras.
Messrs. Thacker & Co., Ltd., Bombay.
Messrs. A. J. Combridge & Co., Bombay.
Messrs. V. Kalyanarama Iyer & Co., Madras.
Messrs. D. B. Taraporevala, Sons & Co., Bombay.

Superintendent, American Baptist Mission Press,
Rangoon.
Rai Sahib M. Gulab Singh & Sons, Mufid-i-Am
Press, Lahore.
Manager, Educational Book Depôts, Nagpur and
Jubbulpore.*
Manager of the Imperial Book Depot, 63 Chandni
Chauk Street, Delhi.*

AGENTS IN EUROPE.

Mr. E. A. Arnold, 37, Bedford Street, Strand, London.
Messrs. Constable & Co., 2, Whitehall Gardens, London.
Messrs. Sampson Low, Marston & Co., St. Dunstan's
House, Fetter Lane, London.
Messrs. Luzac & Co., 46, Great Russel Street, London.
Messrs. Kegan Paul, Trench, Trübner & Co., Charing
Cross Road, London.
Mr. B. Alfred Quaritch, 15, Piccadilly, London.
Messrs. P. S. King & Son, 2 & 4, Great Smith Street,
Westminster.

Messrs. H. S. King & Co., 65, Cornhill, London, are
also Agents for the sale of the Indian Army List.
Mr. Otto Harrassowitz } Leipzig.
Mr. Karl Hiersemann }
Messrs. R. Friedlander & Sohn, Berlin, N. W. Carls-
trasse, 11.
Mr. Ernest Leroux, 28, Rue Bonaparte, Paris.
Mr. Martinus Nijhoff, Hague, Holland.
Messrs. Williams and Norgate, Oxford.
Messrs. Deighton Bell & Co., Cambridge.

* Agents for sale of the Legislative Department publications.

NOTICE.—Books and Acts required for private use only can be purchased. Applications should be accom-
panied by a remittance, unless it is wished that the books should be sent by value-payable post, in which case, besides
the ordinary postage, an additional charge is made for registration and commission.

Books and Acts required for the public service should be obtained through Local Governments to whom the
applicant is subordinate.

Applications for Government publications which are no longer in print should be made to the Agents of the
particular Government under whose orders they were originally issued.

The amounts within parentheses are for packing and postage.

LIST OF NEW BOOKS PUBLISHED DURING THE CURRENT QUARTER.

FINANCE AND COMMERCE DEPARTMENT.

List of Officers in the Finance and Commerce Department. Corrected to 1st May, 1902
Royal 8vo. Paper cover. 4s. or 5d. (1s.)

STATISTICAL DEPARTMENT.

Review of the Trade of India in 1901-1902. Fcap. Paper cover. 8s. or 9d. (2s.)

LIST OF BOOKS PUBLISHED FROM JANUARY TO JUNE 1902.

LEGISLATIVE DEPARTMENT.

Chronological Tables of the Indian Statutes compiled,
under the orders of the Government of India, by F. G.
Wigley, Esq. Royal 8vo. Cloth. Rs 4 or 6s. (7s.)

The Indian Penal Code (Act XLV of 1860), as modified
up to the 1st July, 1899, and with foot-notes brought
down to 1st April, 1901. Rs 8 or 3s. 9d. (6s.)

The Indian Factories Act, 1881. As modified up to the
1st April, 1891 (with foot-notes brought down to
1st July, 1901). 5s. 6p. or 6d. (1s. 6p.)

Effect of Legislation for 1898, 1899, and 1900. Rs 1 or
1s. 6d. (2s.)

Chronological Tables of the Indian Statutes, 1901. Rs 1
or 1s. 6d. (2s.)

A Digest of Indian Law Cases, Vol. III. Cloth bound.
Rs 12 or 18s. (10s.)

Ditto ditto ditto. Quarter bound.
Rs 13 or 19s. 6d. (10s.)

Act IX of 1901. An Act further to amend the Indian
Articles of War. 1s. or 1d. (1s.)

Act X of 1901. An Act further to amend the Court-
fees Act, 1870. 1s. 3d. or 1d. (1s.)

Act XI of 1901. An Act to facilitate the citation of certain Enactments and to amend and repeal certain obsolete Enactments.

Regulation III of 1901. A Regulation further to provide for the suppression of crime in certain frontier districts. 7a. 6p. or 9d. (1a. 6p.)

Regulation IV of 1901. A Regulation to make better provision for the suppression of murderous outrages in certain frontier tracts. 2a. 6p. (1a.)

Regulation V of 1901. A Regulation further to amend the Upper Burma Land and Revenue Regulation, 1899. 1a. 9p. or 2d. (1a.)

Regulation VI of 1901. A Regulation to repeal so much as is unrepealed of the Punjab Frontier Regulation, 1872, and of the Hazara Settlement Rules. 1a. or 1d. (1a.)

Regulation VII of 1901. A Regulation to alter certain of the laws in force in the North-West Frontier Province, to declare that certain Enactments are in force therein, and to bar the application of certain others hereto. 11a. or 1s. 3d. (2a.)

Corrigendum slip for Act XIII of 1900. 1a.

Title-page and Contents to Acts of 1901. 1a. 6p. (1a.)

Index to Acts of 1901. 2a. 9p. or 3d. (1a.)

The European Vagrancy Act, 1874 (IX of 1874), as modified up to 1st December, 1901. 6a. 6p. or 7d. (1a.)

The Chaudkars Act, 1856 (XX of 1856), as modified up to 1st December, 1901. 7a. 6p. or 8d. (1a.)

The Registration of Ships Act, 1841 and 1850 (X of 1841 and XI of 1850), as modified up to 1st December, 1893, and with foot-notes brought down to 1st December, 1901. 7a. or 7d. (1a.)

Table shewing the effect of Legislation in the Governor-General's Council during 1901. 6a. or 6d. (1a.)

LIST OF TRANSLATIONS AND TRANSLITERATIONS OF ACTS PUBLISHED FROM 1ST OCTOBER 1901, TO 31ST MARCH, 1902.

The Cattle-trespass Act, 1871 (Act I of 1871), as modified up to the 1st April, 1901. In Urdu. 2a. (1a.)

Ditto. In Hindi. 2a. (1a.)

Act IX of 1901 (An Act further to amend the Indian Articles of War). In Urdu. 3p. (1a.)

Ditto. In Hindi. 3p. (1a.)

Act X of 1901 (An Act further to amend the Court-fees Act, 1870). In Urdu. 3p. (1a.)

Ditto. In Hindi. 3p. (1a.)

HOME DEPARTMENT.

Chronological Tables for 1902, embodying notifications by the Government of Bengal and Government of India prescribing holidays during the year with corresponding dates in English, Bengali, Velati, Fusli, etc. Royal 8vo. Paper cover. 4a. or 4d. (1a.)

Annual Report of the Sanitary Commissioner with the Government of India, 1900, with Appendices and Returns of Sickness and Mortality among European Troops, Native Troops, and Prisoners in India, for the year. F'cap. Boards. R3 or 4s. 6d. (8a.)

Report of Proceedings of the Central Indigenous Drugs Committee of India, Volume I. Royal 8vo. Board. R3-8 or 5s. 3d. (7a.)

List of Europeans and others in the English Factories in Bengal at the time of the Siege of Calcutta in the year 1756, with an appendix containing lists of European Sufferers. By S. Charles Hill, Esq., B.A., B.Sc. Super-Royal 4to. Paper cover. R2 or 3s. (3a.)

Judicial and Administrative Statistics for British India, (th issue, 1900-1901, and preceding years. F'cap. Boards. R2 or 3s. (10a.)

The Countess of Dufferin's Fund Seventeenth Annual Report of the National Association for Supplying Female Medical Aid to the Women of India for the year 1901. Super-Royal 8vo. R1 or 1s. 4d. (3a.)

DEPARTMENT OF REVENUE AND AGRICULTURE.

List of Officers in the Survey and other Scientific and Minor Departments subordinate to the Government of India in the Department of Revenue and Agriculture. Corrected to 1st January, 1902. Royal 8vo. Paper cover. 8a. or 9d. (2a.)

Report of the Committee on the Establishment of Co-operative Credit Societies in India. F'cap. Paper cover. 4a. or 5d. (2a.)

Forest Flora of the School Circle, North-Western Provinces, being a descriptive list of the indigenous woody plants of the Shaharanpur and Dehra Dun districts and the adjoining portions of the Tehri-Garhwal State in the North-Western Provinces, with Analyses. Double-Crown. 16mo. Full cloth. R1-8 or 2s. (3a.)

Archæological Exploration in Chinese Turkestan. By Dr. M. A. Stein. Royal 4to. Cloth. R4 or 6s. (4a.)

Land Revenue Policy of the Indian Government. Royal 8vo. Cloth. 10a. or 1s. (4a.)

FOREIGN DEPARTMENT.

Report on the Administration of the Baluchistan Agency for 1900-1901. R1-8a. or 2s. 3d. (3a.)

Report on the Administration of the Hyderabad Assigned Districts for the year 1900-1901. F'cap. Limp cover. R3-12 or 5s. 6d. (6a.)

Report on the Political Administration of the territories within the Central India Agency for 1900-1901. F'cap. Limp cover. R1-8 or 2s. (3a.)

Annotated Returns of the Dispensaries in Central India for 1900. F'cap. Limp cover. R1-8 or 2s. (3a.)

Report on the Administration of the Civil and Military Station of Bangalore for the year 1900-1901. F'cap. Board. 8a. or 9d. (2a.)

Grammar and Vocabulary of Waziri Pashto. By J. G. Lorimer, Esq., I.C.S. Royal 8vo. Board. R3 or 4s. 6d. (5a.)

FINANCE AND COMMERCE DEPARTMENT.

List of Officers in the Finance and Commerce Department. Corrected to December, 1901, to April, 1902. 4a. or 5d. (1a.) each.

Papers relating to the proposed Establishment of a Central Bank in India. F'cap. Boards. R1 or 1s. 6d. (4a.)

Administration Report of the Mint at Bombay and Calcutta for 1900-1901. F'cap. Paper cover. R1 or 1s. 6d. (2a.)

Schedule IV of the Indian Tariff Act (VIII of 1878) of 1902. Royal 8vo. Stitched. 6a. or 6d. (1a.)

STATISTICAL DEPARTMENT.

Trade and Navigation Accounts of British India for the months of December, 1901, to May, 1902. Royal 8vo. Stitched. 8a. or 9d. (2a.) each.

Accounts of the External Land Trade of British India for the months of September, 1901, to March, 1902. Royal 8vo. Stitched. 8a. or 9d. (2a.) each.

Accounts relating to the Trade carried by Rail and River in India in the quarter ending September, 1901. Compared with the corresponding periods of the years 1899 and 1900. No. 2 of 1901-1902. F'cap. Paper cover. 8a. or 9d. (2a.)

Ditto ditto ending December, 1901. Compared with the corresponding periods of the years 1899 and 1900. No. 3 of 1901-1902. F'cap. Paper cover. 8a. or 9d. (2a.)

Accounts of the Trade of the French Possessions in India in the year ending 31st March, 1901, and the four preceding years. F'cap. Paper cover. 2a. or 3d. (1a.)

Statistics of Cotton Spinning and Weaving in the Indian Mills in January, February, and March 1902, in the ten months April, 1901, to January, 1902, in the eleven months April, 1901, to February, 1902, and in the twelve months April, 1901, to March, 1902. Compared with the corresponding period of 1899-1900 and 1900-1901. Royal 8vo. Stitched. 2a. or 2d. (1a.) each.

Accounts of the Trade of Aden in the year ending 31st March, 1901, and the four preceding years. F'cap. Paper cover. 10a. or 1s. (2a.)

Accounts of the Trade of the Portuguese Possessions in India in the year 1899-1900 and the four preceding years. F'cap. Paper cover. 2a. or 3d. (1a.)

Prices and Wages in India. Nineteenth issue 1902. Super-Royal 4to. Boards. R1-8 or 2s. (9a.)

COMPTROLLER GENERAL.

Finance and Revenue Accounts of the Government of India for 1900-1901. F'cap. Board. R2 or 3s. (8a.)
 Appropriation Report on the Accounts of the Government of India for 1900-1901. By A. F. Cox, Esq. F'cap. Board. 8a. (5a.)

MILITARY DEPARTMENT.

The Monthly Indian Army List for February to March, May, June, 1902. Royal 8vo. Paper cover. R1-8a. or 2s. 3d. (4a.) each.
 Return of Wrecks and Casualties in Indian Waters for the year 1900. F'cap. Stiff cover. 12a. or 1s. (3a.)
 Military Works Services Classified List and Distribution Return, corrected up to 31st December, 1901. Royal 8vo. Paper cover. 4a. or 5d. (1a.)
 Indian Military Budget Estimate for the year 1902-1903. F'cap. Board. R1-8 or 2s. 3d. (8a.)

PUBLIC WORKS DEPARTMENT.

Public Works Department Classified List and Distribution Return of Establishment. Corrected up to 31st December, 1901. Super-Royal 8vo. Paper cover. R2 or 3s. (4a.)
 Classified List (Public Works Department), Subordinate Establishment. Corrected up to 31st December 1901. Super-Royal 8vo. Paper cover. 4a. or 4d. (1a.)
 Budget Estimate of the Indo-European Telegraph Department for the year 1902-1903. F'cap. Paper cover. 8a. or 9d. (1a. 6p.)
 Budget Estimate of the Indian Telegraph Department for the year 1902-1903. F'cap. Paper cover. 8a. or 9d. (1a. 6p.)
 History of Services of the Officers of the Engineer, Accounts, and State Railway Revenue Establishments. Corrected to 31st December, 1901. In two Volumes. Royal 8vo. Boards. Vol. I, R2-8a. or 3s. 9d. (6a.) Vol. II, R2-8a. or 3s. 9d. (6a.) Complete R5 or 7s. 6d. (9a.)

LIST OF NEW BOOKS FOR SALE AT THOMASON COLLEGE, ROORKEE, WHICH WERE NOT ADVERTISED BEFORE.

- Roorkee Treatise on "Railways," 4th Edition, revised by F. Wolley Dod, F.C.H. Price R3 per copy.
 Roorkee Treatise on "Irrigation Work." By Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E., C.I.E. Price R9 per copy.
 Roorkee Treatise on "Sanitary Engineering." Compiled by Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E. Price R4-8 per copy.
 Roorkee Manual of "Applied Mechanics," Volume II. The stability of structures mostly by graphic methods, by Lieutenant-Colonel J. H. C. Harrison, R.E. Price R8-2 per copy.
 Roorkee Manual of Hydraulics. Price per copy R1-4. (No. XIX Elementary Treatise.) By E. F. Tipple, Esq., B.A.
 Designs for Wooden Bridges together with rules for calculating the area of waterway, etc., and Plates. By late Rai Bahadur Kunhya Lal. Price per set R4-2.
 Pamphlet on Examination for Acid Radicals: Tables giving Analysis of Acids. Price per copy 8a.
 Pamphlet on Examination for Acid Bases: Tables giving Analysis of Metallic bases. Price 8a. per copy.
 Pamphlet on Note on Masonry Arches (College publication). Price 4a. per copy.
 Pamphlet on Small Direct Well Pumping Installations. Price 4a. per copy.
 Pamphlet on Experiments made on the passage of water through the sand of the Chenab River at the Khanki Weir. By Lieutenant-Colonel J. Clibborn, I.S.C., C.I.E. Price per copy 12a.
 Indian Household Account Book for a period of two years, comprising Daily Table Expense Account, Bread, Butter and Milk Account, Dhobey's Account, Servants' Wages Account, etc. Price R3 per copy.
 Cash must accompany order. Articles are sent by V. P. P. to persons in Government employment only.
 Application is to be made to the Curator, Thomason College Book Depot, Roorkee.

HALF-YEARLY LIST OF NEW BOOKS AND PERIODICALS FOR SALE AT THE LIBRARY OF THE ASIATIC SOCIETY OF BENGAL, 57, PARK STREET, CALCUTTA.

ASIATIC SOCIETY'S PUBLICATIONS.

- Proceedings Nos. 9 to 11 of 1901 and No. 1 of 1902 @ 8a.
 Journal, Part I, No. 2 of 1901 @ R2.
 " Part II, No. 2 of 1901 @ R2.
 " Part III, No. 2 of 1901 and Part III, No. 1 of 1902, @ R2.

BIBLIOTHECA INDICA.

- Upamitibhavaprapancha Katha. Fasc. 4 @ 6a.
 Catapatha Brahmana. Vol. I, Fasc. 5 @ 6a.
 Varsakriya Kaumudi. Fasc. 3 and 4 @ 6a.
 Nityacarapaddhati. Fasc. 2 and 3 @ 6a.
 Apastamba Sranta Sutra. Vol. III, Fasc. 16 @ 6a.
 Mahabhasyaprodipodyata. Vol. II, Fasc. 2 and 3 @ 6a.
 Al-Muquddasi. (English.) Vol. I, Fasc. 2 @ 12a.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 5, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTE.

Lost.

The Government Promissory Note No. 057220 of the $3\frac{1}{2}$ per cent. loan of 1865, for Rupees 100, originally standing in the name of the Comptroller General and last endorsed to J. Carson, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest, and for the issue of duplicate in favour of the proprietor after two years from the date of last advertisement.

Name of the Proprietor—J. CARSON, Engine Driver,
Residence—S. M. Railway, Ghorpuri, Poona.

Lost.

The Government Promissory Note, No. 055321 of $3\frac{1}{2}$ per cent. loan of 1865, for Rs500, originally standing in the names of Annapurna Dasi and Gosto Lall Sen, the proprietors, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest, and for the issue of Duplicate in favour of the surviving proprietor after two years from the date of last advertisement.

Name of the surviving Proprietor,—GOSTO LALL SEN,
Residence,—22 Sreenath Roy's Lane, Chorbagan, Calcutta.

Stolen.

The Government Promissory Note No. B 011399 of the $3\frac{1}{2}$ per cent. loan of 1842-43 for Rupees five hundred originally standing in the name of the Bank of Bombay and last endorsed to G. M. D'Sylva, the proprietor by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest, and for the issue of duplicate in favour of the proprietor after two years from the date of last advertisement.

Name of the Proprietor,—G. M. D'SYLVA,
Residence,—No. 64, Matharpacady Mazagon, Bombay.

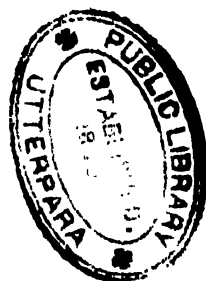
Estate A. F. Steinberg, deceased.**PURSUANT TO SECTION 42, ACT 28 OF 1866,**

Notice is hereby given that all persons having claims against the late Alfred Frederick Steinberg of the Indian Civil Service, who died on 21st October, 1901, Letters of Administration to whose Estate have been granted to Perceval Richard Wilson, Esq., of MESSRS. GRINDLAY and CO., Calcutta, are required to send in the same on or before 1st August next to the said MESSRS. GRINDLAY and CO., Calcutta, after which date the said Administrator will proceed to administer the assets having regard only to the claims of which he shall then have received notice, and no claims sent in subsequently will be recognized, and all persons indebted to or holding any securities or property belonging to the said Estate are also hereby requested to pay without delay the amount owing by them, or deliver the said securities or property to the said Administrator, whose receipt alone is valid for the same.

P. R. WILSON,

Administrator to Estate A. F. Steinberg, deceased.

CALCUTTA, 21st June, 1902.



The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, JULY 5, 1902.

 Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART VI.

Proceedings of the Council of the Governor General of India, assembled for the purpose of making Laws and Regulations.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR GENERAL OF INDIA, ASSEMBLED
FOR THE PURPOSE OF MAKING LAWS AND REGULATIONS UNDER THE
PROVISIONS OF THE INDIAN COUNCILS ACTS, 1861 AND 1892
(24 & 25 VICT., C. 67, AND 55 & 56 VICT., C. 14).

The Council met at the Viceregal Lodge, Simla, on Friday, the 27th June, 1902.

PRESENT:

His Excellency Baron Curzon, P.C., G.M.S.I., G.M.I.E., Viceroy and Governor General of India, *presiding*.

His Honour Sir C. M. Rivaz, K.C.S.I., Lieutenant-Governor of the Punjab.

His Excellency General Sir Arthur Power Palmer, G.C.I.E., K.C.B., Commander-in-Chief in India.

The Hon'ble Mr. T. Raleigh, C.S.I.

The Hon'ble Major-General Sir E. R. Elles, K.C.B.

The Hon'ble Mr. A. T. Arundel, C.S.I.

The Hon'ble Mr. Denzil Ibbetson, C.S.I.

The Hon'ble Mr. J. F. Finlay, C.S.I.

The Hon'ble Mr. C. E. Tupper, C.S.I.

ILLNESS OF HIS MAJESTY THE KING-EMPEROR.

His Excellency THE PRESIDENT addressed the Council as follows:—
“At the opening of this Council today, I may perhaps be allowed to say with what profound feelings of distress and horror we in India heard only three days ago of the sudden illness, on the very eve of the Coronation, of His Majesty the King-Emperor. The entire British Empire, including India, had

Estate, James Wright, deceased.

PURSUANT TO SECTION 42, ACT 38 OF 1866.

Notice is hereby given that all persons having claims against the late James Wright, who died at Dulcherra Tea Estate, Cachar, on 24th July, 1901, Letters of Administration to whose Estate have been granted to Perceval Richard Wilson, Esq., of Messrs. Grindlay & Co., 11, Hastings Street, Calcutta, are required to send in the same on or before 12th August next to the said Messrs. Grindlay & Co., Calcutta, after which date the said Administrator will proceed to administer the assets having regard only to the claims of which he shall then have received notice, and no claims sent in subsequently will be recognized, and all persons indebted to, or holding any securities or property belonging to, the said Estate are also hereby requested to pay without delay the amount owing by them, or deliver the said securities or property to the said Administrator whose receipt alone is valid for the same.

P. R. WILSON,
Administrator to the Estate.

Calcutta, the 9th July, 1902.



The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 28.]

SIMLA, SATURDAY, JULY 12, 1902.

63* Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENTS.

Simla, the 10th July, 1902.

No. 433.—Mr. H. R. Crosthwaite, Assistant Superintendent of Police, is appointed to be an Assistant Commissioner of the 3rd class in the Central Provinces.

MUNICIPALITIES.

The 8th July, 1902.

No. 119.—In exercise of the powers conferred by Section 6 of the Provident Funds Act, 1897 (IX of 1897), the Governor General in Council is pleased to extend the provisions of the said Act to the Provident Fund established by the Corporation of Calcutta, under Section 73, clause (c), of the Calcutta Municipal Act, 1899 (Bengal Act III of 1899).

SANITARY..
PLAGUE.

The 11th July, 1902.

No. 1675.—The following telegram is published for general information :

Telegram, dated Sydney, the 9th July 1902.

From—Governor, New South Wales,

To—His Excellency the Viceroy.

Bubonic plague in Sydney. My Minister advises me that following is summary of cases since first case of present outbreak to the 21st June, namely, total number of cases 140, total number of deaths 38, discharged recovered 82.

JUDICIAL.

The 11th July, 1902.

No. 1050.—The services of Major G. A. Welman, 13th Madras Infantry, are placed temporarily at the disposal of the Government of Bengal for employment as an Officiating Cantonment Magistrate.

POLICE.

The 11th July, 1902.

No. 528.—The services of Captain A. T. Walling, 5th Bengal Light Infantry, are placed at the disposal of the Hon'ble the Chief Commissioner of Assam for employment as Officiating Commandant, Lakhimpur Military Police Battalion.

J. P. HEWETT,

Secretary to the Government of India.

DEPARTMENT OF REVENUE AND AGRICULTURE.

NOTIFICATIONS.

LAND-SURVEYS.

Simla, the 7th July, 1902.

No. 1062—69-5.—In supersession of Notification No. 626—69-2, dated the 23rd April 1902, Captain F. W. Pirrie, Indian Staff Corps, Officiating Deputy Superintendent, 1st grade, is granted privilege leave for two months and ten days combined with special leave for three months and twenty days, under Articles 264-A and 348, Civil Service Regulations, with effect from the 7th June 1902.

CIVIL VETERINARY ADMINISTRATION.

The 11th July, 1902.

No. 1581—40-4.—In exercise of the powers conferred by section 2, sub-section (1), of the Glanders and Farcy Act, 1899 (XIII of 1899), as amended by the Repealing and Amending Act, 1901 (XI of 1901), the Governor General in Council is pleased to declare, in respect of the City of Bombay, that, for the purpose of the definition contained in the said sub-section, "diseased" includes affected with Lymphangitis Epizootica.

EMIGRATION.

The 10th July, 1902.

No. 1569—23-6.—The following draft of a Notification which it is proposed to issue in exercise of the powers conferred by section 80 of the Indian Emigration Act, 1883 (XXI

of 1883), is published, as required by section 81 of the said Act, for the information of persons likely to be affected thereby, and notice is hereby given that the draft will be taken into consideration by the Governor General in Council on or after the 12th August 1902.

2. Any objection or suggestion which may be received from any person with respect to the draft before the date fixed as aforesaid, will be considered by the Governor General in Council.

Draft Notification.

In exercise of the power conferred by section 80 of the Indian Emigration Act, 1883 (XXI of 1883), the Governor General in Council is pleased to direct that the following amendment be made in the rules as published with the Notification of the Government of India in the Department of Revenue and Agriculture, No. 94-E., dated the 18th March 1886, and subsequently amended, namely:

In Schedule A for the rule regarding "Iron decks," the following shall be substituted:

"*Iron decks.*—Every vessel bound to any place west of the Cape of Good Hope, or to Fiji *via* South Australia, having iron between-decks, shall have either a substantial water-tight wooden deck properly laid over it, or sleeping platforms properly fitted on each side of the vessel in a fore and aft direction equal in area to the between-deck accommodation. These platforms shall be in two tiers at most; but, where the platforms do not provide sufficient accommodation, then additional platforms may be similarly fitted amidships either in a single or double row as may be required, care being taken to provide sufficiently wide clear passages fore and aft between the rows of platforms. The bottom of the lower tier shall be not less than twelve inches from the deck, and the bottom of the upper tier not less than two feet six inches from the bottom of the tier below, and the bottom boards of the lower tier shall be fitted loose in an athwartship direction in sections convenient for easy removal and deck cleaning. A margin board six inches high shall be fitted along the edges of the platforms and, where a double row of platforms is fitted amidships, a board nine inches high shall be fitted fore and aft, dividing such platforms into two equal widths of six feet."

"Mats and extra blankets shall also be supplied for the use of the emigrants to such extent as may be determined by the Surgeon-Superintendent in charge."

FORESTS.

The 9th July, 1902.

No. 704—80-15-F.—Mr. A. Smythies, Conservator of Forests, 2nd grade, on return from the privilege leave granted to him in the Notification of this Department, No. 381-F., dated the 13th March 1902, having resumed charge of the Southern Forest Circle in the Central Provinces, the following reversions took effect from the forenoon of the 23rd June 1902:

- (i) Mr. T. A. Hauxwell, officiating Conservator, 2nd grade, to Conservator, 3rd grade, Burma.
- (ii) Mr. A. G. Hobart-Hampden, officiating Conservator, 3rd grade, to Deputy Conservator, 1st grade, United Provinces of Agra and Oudh.

The 11th July, 1902.

No. 713—108-4-F.—Mr. R. St. G. Burke, Assistant Conservator of Forests, 2nd grade is transferred from Assam to the United Provinces in the interests of the public service.

R. G. HARDY,

Offg. Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla; the 8th July, 1902.

No. 1130-G.—With the sanction of His Majesty's Government, the Governor-General in Council is pleased to recognise provisionally the appointment of Monsieur Charles Jambon, as Consul for Uruguay at Calcutta.

No. 1133-G.—Lieutenant S. H. Jacob, Indian Staff Corps, a probationer for the Political Department, is appointed to be a Political Assistant of the 3rd class, with effect from the 25th June 1902. Lieutenant Jacob is posted temporarily as Assistant to the Political Agent in Bundelkhand, with effect from the date of assuming charge.

No. 2766-I.B.—Lieutenant H. E. Browne, Indian Staff Corps, Quarter Master, 47th Sikh Infantry, is appointed to be Assistant Inspecting Officer, Punjab Imperial Service Infantry, with effect from the date of assuming charge, *vice* Lieutenant J. Mackenzie, whose services have been replaced at the disposal of the Military Department.

The 10th July, 1902.

No. 1148-G.—Captain C. B. Winter, Indian Staff Corps, a Political Assistant of the 3rd (officiating Political Agent of the 4th) class, is granted privilege leave for one month and three days, with effect from the 28th June, 1902, and is also granted furlough for four months and twenty-seven days, under articles 264-A and 343 of the Civil Service Regulations, in continuation of the privilege leave.

No. 1154-G.—Captain H. G. Carnegie, Indian Staff Corps, First Assistant to the Resident at Baroda, is appointed to officiate temporarily, as a Resident of the 2nd class, and as Resident at Baroda, with effect from the 3rd May, 1902, and until further orders.

The 11th July, 1902.

No. 1159-G.—The services of Mr. J. Lang, of the Indian Civil Service, a Political Agent of the 4th class, on furlough, are replaced at the disposal of the Home Department, with effect from the 6th June, 1902.

No. 1162-G.—Lieutenant R. Garratt, of the Indian Staff Corps, is appointed temporarily to officiate as a Political Assistant of the 3rd class, and is posted as an Assistant to the Resident in Kashmir, with effect from the date of assuming charge.

No. 1166-G.—The following changes are made in the graded list of the Political Department:

Consequent on the grant of privilege leave to Mr. E. V. Gabriel, of the Indian Civil Service, an officiating Political Assistant of the 2nd class, and with effect from the 1st June, 1902,—

Captain F. Bigg-Wither, Indian Staff Corps, a Political Assistant of the 3rd class, to officiate as a Political Assistant of the 2nd class.

Consequent on the appointment of Captain C. E. Luard, Indian Staff Corps, a Political Assistant of the 3rd class, to officiate as a Political Assistant of the 2nd class and with effect from the 7th June, 1902,—

Captain F. Bigg-Wither, Indian Staff Corps, an officiating Political Assistant of the 2nd class, reverts to his substantive grade of Political Assistant of the 3rd class.

Consequent on the grant of privilege leave and furlough combined to Major G. F. Chenevix Trench, Indian Staff Corps, a Political Agent of the 3rd (officiating 2nd) class, and with effect from the 15th June, 1902,—

Captain B. E. M. Gurdon, C.I.E., D.S.O., Indian Staff Corps, an officiating Political Agent of the 3rd class, to officiate as a Political Agent of the 2nd class.

Captain H. B. Peacock, Indian Staff Corps, an officiating Political Agent of the 4th class, to officiate as a Political Agent of the 3rd class.

Captain (temporary Major) R. A. E. Benn, Indian Staff Corps, an officiating Political Assistant of the 1st class, to officiate as a Political Agent of the 4th class.

Mr. E. V. Gabriel, of the Indian Civil Service, an officiating Political Assistant of the 2nd class (on privilege leave), to officiate as a Political Assistant of the 1st class.

Consequent on the grant of privilege leave to Mr. T. C. Edwards, of the Indian Civil Service, an officiating Political Agent of the 4th class, and with effect from the 28th June, 1902,—

Captain A. B. Dew, Indian Staff Corps, an officiating Political Assistant of the 1st class, to officiate as a Political Agent of the 4th class.

Mr. L. W. Reynolds, of the Indian Civil Service, an officiating Political Assistant of 2nd class, to officiate as a Political Assistant of the 1st class.

Captain F. Bigg-Wither, Indian Staff Corps, a Political Assistant of the 3rd class, to officiate as a Political Assistant of the 2nd class.

[Notification No. 1113-G., dated 4th July, 1902, is cancelled.]

No. 2840-I.B.—In exercise of the powers conferred by section 37 of the Code of Criminal Procedure, 1898 (Act V of 1898), as locally applied by the Notification of the Government of India in the Foreign Department, No. 1829-I.B., dated the 5th June 1896, as amended by the like Notification, No. 2402-I.B., dated the 2nd September, 1898 and other subsequent Notifications, to certain lands which are or hereafter may be occupied by the Indian Midland Railway system, the Governor-General in Council is pleased to invest Mr. R. K. Moseley, Superintendent of Government Railway Police, and Magistrate of the 1st class, with power to try in a summary way all or any of the offences specified in section 260 of the said Code.

No. 2842-I.B.—In exercise of the powers conferred by section 11 of the Indian Arms Act, 1878 (XI of 1878), as applied to the Hyderabad Assigned Districts by the Notification of the Government of India in the Foreign Department, No. 1875-I, dated the 1st June, 1894, and modified by the like Notification, No. 2140-I.B., dated the 5th August, 1898, the Governor-General in Council is pleased to direct that the following clause shall be added to the conditions printed on the back of Forms IV, IV-B, V, V-B, VI, VII, VIII and IX of the licenses prescribed by the Notification of the Government of India in the Foreign Department, No. 1878-I., dated the 1st June, 1894, as amended by subsequent Notifications, namely :

"This license does not authorize the licensee to possess Government arms or ammunition or, unless he is specially authorized in that behalf by the Resident at Hyderabad, to possess or sell ordinary revolvers of European manufacture or magazine pistols.

Explanation.—A 'Government arm' is a fire-arm or other weapon which is the property of the Government.

'Government ammunition' is ammunition manufactured in any Government factory, which is prepared for and supplied to the Government."

No. 1412-E.A.—The following additions to the Table of Salutes to Native Princes and Chiefs have been approved by His Majesty's Government and are published for general information :

The Sultan of Shehr and Mokalla, nine guns (permanent).

The Sultan of Kishn and Socotra, nine guns (permanent).

2. His Highness Awadth bin Omar Alkayti, Sultan of Shehr and Mokalla, will continue to receive the personal salute of 12 guns, which was accorded to him in the Notification of the Government of India in the Foreign Department, No. 3-D.C.P., dated the 1st January, 1877.

No. 1415-E.B.—In exercise of the powers conferred by sections 4 and 5 of the Foreign Jurisdiction and Extradition Act, 1879 (XXI of 1879), and of all other powers enabling him in this behalf, the Governor-General in Council is pleased to apply, so far as they are applicable, the provisions of the Cantonments Act, 1889 (XIII of 1889), to the cantonment at Manipur, subject to the following modifications hereinafter set forth below :

(1) For the words "Local Government," wherever they occur, the words "Chief Commissioner of Assam" shall be substituted.

(2) For section 4 the following section shall be substituted, namely :

"4. With the previous sanction of the Governor-General in Council, the Chief Commissioner of Assam may, by notification in the official Gazette, define or alter the limits of the cantonment at Manipur for the purposes of this Act and of all other enactments for the time being in force."

(3) For section 7 the following section shall be substituted, namely :

"7. (1) The Cantonment Magistrate shall be such person as the Governor-General in Council, from time to time, by name or in virtue of his office, appoints in this behalf.

"(2) The Cantonment Magistrate shall exercise the powers of a District Magistrate as described in the Code of Criminal Procedure, 1898 (Act V of 1898)".

"(3) The Chief Commissioner of Assam may invest the Cantonment Magistrate with the powers described in section 30 of the Code of Criminal Procedure, 1898 (Act V of 1898)."

(4) For the first portion of section 8 down to and including the word "order" the following words shall be substituted, namely :

"8. (1) The Chief Commissioner of Assam may appoint the Cantonment Magistrate to be the Judge of the Court of Small Causes in the Cantonment at Manipur and shall in his order."

(5) Section 12 shall be omitted.

(6) In section 17, for the words "the territories administered by such Government" each time they occur, the words "British India" shall be substituted.

(7) In section 18, sub-section (1), for the words "any cantonment which is not included in a municipality, and which is situated in any part of British India in which that Act is in force," the words "the cantonment at Manipur" shall be substituted.

(8) For section 27, sub-sections (1) and (2), the following sub-sections shall be substituted, namely :

"(1) Whenever the Governor-General in Council has, by a notification in the *Gazette of India*, extended under section 25 any enactment in any form

to any cantonment or any part of any cantonment in British India, or made, under section 26, any rule for any such cantonment or any part of any such cantonment, the Governor-General in Council may, by notification in the *Gazette of India*, declare the enactment or rule so extended or made to be in force in the cantonment at Manipur or any part thereof, subject to such restrictions and modifications, if any, as he thinks fit.

- "(2) The enactment or rule shall thereupon, in accordance with such declaration, be in force in the cantonment at Manipur or the part thereof, as the case may be, until the Governor-General in Council otherwise directs."

II. For the purpose of facilitating the application of the Cantonments Act, 1889, in the cantonment at Manipur, any court in the said cantonment may construe it with such alterations not affecting the substance as may be necessary or proper to adapt it to the matter before the court.

No. 1416-E.B.—In exercise of the powers conferred by section 27, sub-section (1), of the Cantonments Act, 1889 (XIII of 1889), as applied to the cantonment at Manipur, by the Notification of the Government of India in the Foreign Department, No. 1415-E.B., dated the 11th July, 1902, the Governor-General in Council is pleased to declare that the Cantonment Code, 1889, made under the said Act for all cantonments in British India and published with the Notification of the Government of India in the Military Department, No. 664, dated the 16th June, 1899, as subsequently amended, shall be in force in the said cantonment at Manipur.

No. 1417-E.B.—In exercise of the powers conferred by sections 4 and 5 of the Foreign Jurisdiction and Extradition Act, 1879 (XXI of 1879), and of all other powers enabling him in this behalf, the Governor-General in Council is pleased to apply, so far as they are applicable, the provisions of the Prevention of Cruelty to Animals Act, XI of 1890, to the cantonment at Manipur, subject to the modifications hereinafter set forth below :

- (1) For the words "British India" and "Local Government," wherever they occur, the words "the cantonment at Manipur" and "Chief Commissioner of Assam," respectively, shall be substituted.
- (2) In section 1, the whole of sub-section (2), the words and figure down to and including the words "a local area" in sub-section (3), and the words and figure "sub-section 2 or" in sub-section (4), and the whole of section 12, shall be omitted.
- (3) In section 1, sub-section (3), for the words "the local area," each time they occur, the words "the cantonment at Manipur" shall be substituted.

H. S. BARNES,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS.

LOANS.

Simla, the 9th July, 1902.

No. 3785-A.—In exercise of the powers conferred by sections 5 and 7 of the Local Authorities Loan Act 1879 (XI of 1879), the Governor General in Council is pleased to direct that the following rule be substituted for rule 4 of the rules published with the Notification of the Government of India in the Finance and Commerce Department, No. 16, dated the 1st January 1889, as amended by the like Notification No. 4105, dated the 9th August 1889, namely :

"4. (1) A loan shall not be raised except—

- (a) for the construction or repair of works of public utility within the local limits of the area subject to the control of the Local Authority; or
- (b) otherwise for the benefit of the inhabitants within those limits.

(2) The term of a loan shall not extend, except for very special reasons, over a period exceeding twenty years and, save as hereinafter otherwise provided by sub-rule (3), shall not extend over a period exceeding thirty years.

- (3) In the case of the Rangoon Municipality, the term of a loan may, with the previous sanction of the Governor General in Council, extend over a period not exceeding forty-four years."

ACCOUNTS AND FINANCE.
PUBLIC DEBT.

The 11th July, 1902.

No. 3824-A.—The following draft of a notification which it is proposed to make in exercise of the power conferred by section 14 of the Indian Securities Act, 1886 (XIII of 1886), is published, as required by section 15, sub-section (1), of the said Act, for the information of persons likely to be affected thereby, and notice is hereby given, as required by the said section 15, sub-section (2), that the draft will be taken into consideration by the Governor General in Council on or after the twelfth day of August 1902.

2. Any objection or suggestion which may be received from any person with respect to the draft before the date fixed as aforesaid will be considered by the Governor General in Council.

Draft Notification.

"In exercise of the power conferred by section 14 of the Indian Securities Act, 1886 (XIII of 1886), the Governor General in Council is pleased to direct that the following rule be substituted for rule 4 of the rules published with the Resolution of the Government of India in the Finance and Commerce Department, No. 96, dated the 7th January 1888, namely:

- (1) Every endorsement purporting to be signed by a native female shall be attested by the signatures of two respectable witnesses.
- (2) Such witnesses shall appear in person before—
 - (a) an officer in charge of a Treasury, or
 - (b) an officer in charge of a Sub-Treasury (not being a ministerial officer) empowered by law to take evidence, or
 - (c) a Justice of the Peace or Magistrate,
 and shall testify to the genuineness of the endorsement.
- (3) Such officer or Magistrate shall authenticate the examination of every such witnesses in the following form, namely:

"Examined before me.

(Sd.) A. B.

Treasury Officer.

Sub-Treasury Officer.

Magistrate."

E. N. BAKER,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 11th July, 1902.

APPOINTMENTS.

ARMY STAFF.

No. 625.—Brevet-Colonel J. A. Coxhead, C.B., Royal Artillery, to officiate as Colonel on the Staff, Royal Artillery, Punjab Command, *vice* Brigadier-General Purdy, on leave, or until further orders. Dated 30th June 1902.

ORDNANCE DEPARTMENT.

No. 626.—Lieutenant E. B. Cotter, Royal Artillery, to officiate as an Ordnance Officer, 4th class, to fill an existing vacancy, with effect from the 28th May 1902.

Captain G. S. Wilkes, Royal Artillery, to officiate as an Ordnance Officer, 4th class, to fill an existing vacancy, with effect from the 30th June 1902.

No. 627.—Captain N. S. H. Sitwell, Royal Artillery, officiating Ordnance Officer, 4th class, is confirmed in that class, with effect from the 20th June 1902, to fill an existing vacancy.

STAFF CORPS.

No. 628.—In G. G. O. No. 346 of 1902, for "Second-Lieutenant" read "Lieutenant Archibald William McRae."

SUPPLY AND TRANSPORT CORPS.

No. 629.—The following appointment is made, with effect from the date of joining :

No. 54 Silladar Camel Cadre.

Niamat Khan to be Ressaidar, on probation.

NATIVE ARMY.

No. 630.—The following direct appointments are made, with effect from date of joining :

and Central India Horse.

Moola Singh to be Jemadar, on probation, to fill an existing vacancy.

6th Madras Infantry.

Bostan Khan to be Jemadar, on probation, to fill an existing vacancy.

COMMANDS.

DISTRICT.

No. 631.—Colonel (Brigadier-General) G. L. R. Richardson, C.B., C.S.I., C.I.E., Colonel on the Staff, Sialkot, and officiating in Command of the Hyderabad Contingent, is confirmed as a District Commander of the 2nd Class, with the temporary rank of Brigadier-General, *vice* Major-General Simpson, C.B., vacated. Dated 1st July 1902.

(Brigadier-General Richardson will continue in command of the Hyderabad Contingent.)

FURLOUGH AND LEAVE.

ARMY RESERVES.

No. 632.—2nd-Lieutenant W. F. Harnett, Indian Army Reserve of officers, is granted an extension of three months' leave in continuation of the eight months granted him in G. G. O. No. 34, dated 17th January 1902.

LONDON GAZETTE.

No. 633.—The following extract is published for general information :

"London Gazette," dated the 13th June 1902, page 3900.

WAR OFFICE ;

Fall Mall, 13th June, 1902.

* * * * *

Indian Staff Corps.—Colonel Robert Alexander Swetenham, C.B., is transferred to the unemployed supernumerary list. Dated 27th May 1902.

* * * * *

BREVET.

The undermentioned officers to be Colonels :

Lieutenant-Colonel John F. D. Fordyce, Indian Staff Corps. Dated 3rd April 1902.

* * * * *

ORGANISATION.**NATIVE ARMY.**

No. 634.—In paragraph 5 of G. G. O. No. 294, dated the 11th April, for "Dharrials" read "Dhanials."

PENSIONS.**INDIAN SUBORDINATE MEDICAL DEPARTMENT.**

No. 635.—First Class Assistant Surgeon Michael Pereira, of the Indian Subordinate Medical Department, Madras, has been transferred to the pension establishment.

PROMOTIONS.**INDIAN STAFF CORPS.**

No. 636.—Subject to His Majesty's approval, the undermentioned Major is granted the temporary rank of Lieutenant-Colonel whilst serving as regimental Commandant, Indian Army:

James William Cowley. Dated 5th June 1902.

No. 637.—The following promotions are made, subject to His Majesty's approval:

Captains to be Majors.

2nd July 1902.

George Alexander Ward.

5th July 1902.

Edward Willoughby Richards.

Edward William Boudier.

Second-Lieutenants to be Lieutenants.

20th April 1902.

Robert George Antony Trail.

14th May 1902.

Charles David Webster.

James Simpson.

17th June 1902.

Hugh Greenaway.

MISCELLANEOUS LIST.

India.

No. 638.—Sergeant A. W. Peel, Office of Quarter Master General in India, Intelligence Branch, is granted the temporary rank of Sub-Conductor whilst employed in China, with effect from the 26th June 1902.

ORDNANCE DEPARTMENT.

Northern Circle.

No. 639.—Sub-Conductor Bryan Bull, Office of the Inspector-General of Ordnance, Northern Circle, seconded, on probation, is confirmed in his present grade, with effect from the 22nd December 1901.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.**ASSISTANT SURGEON BRANCH.**

Bengal Establishment.

No. 640.—Senior Assistant Surgeon and Honorary Lieutenant John Edward Heppollette to be Senior Assistant Surgeon with the honorary rank of Captain, subject to His Majesty's approval;

First class Assistant Surgeon Isaac Newton to be Senior Assistant Surgeon with the honorary rank of Lieutenant, subject to His Majesty's approval,—

with effect from the 6th May 1902, *vice* Senior Assistant Surgeon and Honorary Captain Isaac Burns, retired.

Bombay Command.

No. 641.—Senior Assistant Surgeons and Honorary Lieutenants—

George Churchill McMullen (seconded);

Telesphorus Daniel William Gillespie (seconded) to be Senior Assistant Surgeons with the honorary rank of Captain (seconded), subject to His Majesty's approval;

Senior Assistant Surgeon and Honorary Lieutenant Joseph Anthony Pereira to be Senior Assistant Surgeon with the honorary rank of Captain, subject to His Majesty's approval;

First Class Assistant Surgeon Philip Dias (seconded) to be Senior Assistant Surgeon with the honorary rank of Lieutenant (seconded), subject to his Majesty's approval;

First Class Assistant Surgeon Joaquim Emanuel DeSouza to be Senior Assistant Surgeon with the honorary rank of Lieutenant, subject to His Majesty's approval,—

with effect from the 28th May 1902, *vice* Senior Assistant Surgeon and Honorary Captain Dominic Bernard Fonseca, retired.

HOSPITAL ASSISTANT BRANCH.

Madras Command.

No. 642.—The undermentioned second class Hospital Assistant, having completed five years' service in that class and passed the required professional examination, is promoted to first class, with effect from the 1st July 1901:

No. 1226, P. G. Manikam Pillai.

NATIVE ARMY.

No. 643.—The following promotions are made in the undermentioned regiments:

11th (Prince of Wales') Bengal Lancers.

—Dafadar Labh Singh to be Jemadar, *vice* Muhammad Aslam Khan, seconded for service in South Africa, with effect from the 24th March 1902.

28th Punjab Infantry.

Jemadar Zarif Khan to be Subadar and Havildar Umraz Khan to be Jemadar, *vice* Mir Alam Jan, transferred to the pension establishment, with effect from the 16th April 1902.

Havildar Khan Singh to be Jemadar, *vice* Basawa Singh, transferred to the pension establishment, with effect from the 27th April 1902.

Bhopal Battalion.

Havildar Sundar Singh to be Jemadar, *vice* Shiu-Ratan, transferred to the pension establishment, with effect from the 29th April 1902.

Havildar Mange Khan to be Jemadar, *vice* Ghafur Khan, transferred to the pension establishment, with effect from the 29th April 1902.

PUNJAB FRONTIER FORCE.

1st Sikh Infantry.

Subadar Prem Singh to be Subadar-Major and Jemadar Dewa Singh to be Subadar, *vice* Hira Singh, *Sirdar Bahadur*, transferred to the pension establishment, with effect from the 10th May 1902.

4th Sikh Infantry.

No. 644.—In third line of G. G. O. No. 484 of 1902 for "14th March 1902" read "14th March 1901."

RETIREMENTS.

No. 645.—Lieutenant-Colonel Charles John Lewis Stuart, Indian Staff Corps, Commandant, 2nd Punjab Cavalry, is permitted to retire from the service, with effect from the 31st July 1902, subject to His Majesty's approval.

SPECIAL.

No. 646.—With reference to article 280, Army Regulations, India, Volume I, Part I, the undermentioned officer, having been absent from Military duty for ten years, is transferred to the supernumerary list, with effect from the date specified :

Major P. W. Haig, Assistant and Secretary for Berar to the Resident, Hyderabad,—
dated 7th July 1902.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

No. 647.—*Allahabad Light Horse*—

Second-Lieutenant Lockhart Boileau Goad to be Lieutenant, with effect from the 28th March 1902, *vice* Baillie, transferred to the supernumerary list.

No. 648.—*Nagpur Volunteer Rifles*—

Lieutenant Eric Arthur Lee resigns his commission, with effect from the 16th June 1902.

No. 649.—*Bangalore Rifle Volunteers*—

Captain Arthur Keith Nash resigns his commission, with effect from the 1st June 1902.

No. 650.—*Mussoorie Volunteer Rifles*—

Second-Lieutenant George Albert Keatinge resigns his commission, with effect from the 2nd June 1902.

Frederick Charles Carleton, Gentleman, to be Lieutenant, with effect from the 9th May 1902, *vice* Monks, deceased.

John Hunter MacGoun, Gentleman, to be Second-Lieutenant, with effect from the 3rd June 1902, *vice* Keatinge, resigned.

No. 651.—*Great Indian Peninsula Railway Volunteers*—

Major Robert William Campion to be Lieutenant-Colonel, with effect from the 17th May 1902, *vice* Radford, resigned.

Captain (Honorary Major) Robert Cary Henslow Barnard to be Major, with effect from the 17th May 1902, *vice* Campion, promoted.

Lieutenant Walter George Barnett to be Captain, with effect from the 6th March 1902, *vice* Pennock, resigned.

Second-Lieutenant John Edward Neale to be Lieutenant, with effect from the 13th December 1901, *vice* Mackeson, promoted.

No. 652.—*Moulmein Volunteer Rifles*—

Major Allan Stopford Fleming to be Lieutenant-Colonel and Commandant, *vice* Hewitt, transferred to the supernumerary list.

No. 653.—*Agra Volunteer Rifles*—

Captain Arthur Carne Polwhele to be Major, with effect from the 27th April 1902, *vice* Aikman, resigned.

MARINE DEPARTMENT.

APPOINTMENTS.

No. 28.—Commander C. W. R. Hooper, Royal Indian Marine, is appointed Port Officer, Karachi, sub pro tem., *vice* Commander C. W. Hewett, resigned, with effect from the 18th April 1902.

G. G. O. No. 11 of 1901 is cancelled.

No. 29.—Commander W. Aves, Royal Indian Marine, Deputy Conservator, Port of Madras, is appointed Port Officer, Karachi, *vice* Commander C. W. R. Hooper, Royal Indian Marine, with effect from the 11th June 1902.

No. 30.—Commander C. W. R. Hooper, Royal Indian Marine, Port Officer, Karachi, is appointed Deputy Conservator of the Port of Madras, *vice* Commander W. Aves, Royal Indian Marine, with effect from the 23rd June 1902.

PROMOTIONS.

No. 31.—The following promotions are made in the Royal Indian Marine, with effect from the 19th June 1902:

2nd grade Commander G. E. Holland, C.I.E., D.S.O., to be Commander, 1st grade.

3rd grade Commander T. A. L. DeBerry to be Commander, 2nd grade.

Lieutenant C. J. C. Kendall, to be Commander, 3rd grade.

RETIREMENTS.

No. 32.—Commander H. B. Simpson, Royal Indian Marine, is permitted to retire from the service, with effect from the 19th June 1902.

E. G. BARROW, *Major-General,*

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.**RAILWAYS.****NOTIFICATIONS.**

Simla, the 8th July, 1902.

No. 233.—The Governor General in Council is pleased to sanction under section 16, sub-section (1) of the Indian Railways Act, 1890 (IX of 1890), the use of locomotive engines and rolling stock to be drawn or propelled thereby on the colliery lines of the East Indian Railway in the Jherriah coal-fields.

The 11th July, 1902.

No. 241.—It is hereby notified for general information that His Majesty's Secretary of State for India has sanctioned the construction of a railway on the 5' 6" gauge from Godra to Baroda, a distance of 44 miles, as an integral part of the Bombay, Baroda and Central India Railway.

No. 242.—Mr. H. R. Walton, Executive Engineer, 3rd grade, State Railways, is appointed to officiate as Consulting Engineer to the Government of India for Railways, Assam, with the rank of officiating Superintending Engineer, during the absence of Mr. E. W. Arundel, on privilege leave, or until further orders.

The 8th July, 1902.

No. 232.—The following is published for general information:

No. 576 R. T., dated Simla, the 28th June 1902.

RESOLUTION—By the Government of India, Public Works Department.

Read—

Sections 3 (4), 16 (2), 47 and 148 (1) of the Indian Railways Act, 1890 (IX of 1890). Government of India, Public Works Department, notification No. 4804, dated the 30th October 1890, and the Government of India resolution No. 736 R. T., dated the 17th October 1890, published thereunder.

Letter No. 3059, dated the 6th June 1902, from the Consulting Engineer to the Government of India for Railways, Calcutta, forwarding letter from the Agent, East Indian Railway Company, No. 861 G. W., dated the 3rd June 1902.

OBSERVATIONS.—The Agent of the East Indian Railway Company has applied for leave to adopt the General Rules for working railways under construction and not used for the public carriage of passengers, animals, or goods, which rules were published in the *Gazette of India* of the 8th November 1890, under Public Works Department notification No. 4804, dated the 30th October 1890, on the colliery lines of the East Indian railway in the Jherriah coal-fields.

RESOLUTION.—The Governor General in Council is pleased to sanction the application of the General Rules which are referred to in the foregoing observations to the colliery lines of the East Indian railway in the Jherriah coal-fields, which have been sanctioned for construction.

ORDER.—Ordered that the General Rules, which have already been published in the *Gazette of India* of the 8th November 1890, be further notified to the railway servants and to the public by a copy thereof being kept open to inspection, free of any charge, in the office of the Engineer in charge of the construction of the railway.

Ordered, also, that this resolution be communicated to the Consulting Engineer to the Government of India for Railways, Calcutta, for information and guidance, and that it be published under a notification in Part I of the *Gazette of India*.

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.
IRRIGATION, ROADS AND BUILDINGS.

NOTIFICATIONS.

Simla, the 9th July, 1902.

No. 234.—With reference to Public Works Department Notification No. 274, dated 4th July 1901, Mr. W. H. Nightingale is confirmed in the appointment of Chief Engineer and Secretary to the Government of the United Provinces of Agra and Oudh, with effect from the 27th May 1902.

No. 235.—With reference to Public Works Department Notification No. 275, dated 4th July 1901, Mr. G. J. Perram is confirmed as Chief Engineer and Secretary to the Hon'ble the Chief Commissioner, Assam, in the Public Works Department.

No. 236.—The Governor General in Council is pleased to order the following promotions and reversions of Chief and Superintending Engineers, attached to the Irrigation, Roads and Buildings Branch, with effect from the dates specified:

Names.	From	To	Nature of promotion.	With effect from
				1902.
Grant, A.	Superintending Engineer, 2nd Class, <i>temporary rank</i> .	Superintending Engineer, 3rd Class, <i>sub. pro tem</i>.	...	20th May.
White, G. G.	Superintending Engineer, 3rd Class, <i>sub. pro tem</i> .	Superintending Engineer, 3rd Class, <i>temporary rank</i>.	...	20th May.
Gwyther, W. B.	Executive Engineer, 1st Grade, and officiating Superintending Engineer.	Superintending Engineer, 3rd Class.	Temporary .	21st May.
Joscelyne, D.	Chief Engineer, 1st Class, <i>sub. pro tem</i> .	Chief Engineer, 1st Class.	Permanent .	27th May.
Palmer, C. G., C.I.E.	Chief Engineer, 3rd Class, and Chief Engineer, 1st Class, <i>temporary rank</i> .	Chief Engineer, 2nd Class, and Chief Engineer, 1st Class.	{ Permanent . Temporary .	27th May. 27th May.
Perram, G. J.	Superintending Engineer, 1st Class, and Chief Engineer, 2nd Class, <i>sub. pro tem</i> .	Chief Engineer, 3rd Class, and Chief Engineer, 2nd Class.	{ Permanent . Temporary .	27th May. 27th May.
Toogood, J. H.	Superintending Engineer, 1st Class, <i>sub. pro tem</i> .	Superintending Engineer, 1st Class.	Permanent .	27th May.
Smithe, E. du C.	Superintending Engineer, 2nd Class, <i>sub. pro tem</i> .	Superintending Engineer, 2nd Class.	Permanent .	27th May.
Grant, A.	Superintending Engineer, 3rd Class, <i>sub. pro tem</i> .	Superintending Engineer, 3rd Class.	Permanent .	27th May.
Grant, A.	Superintending Engineer, 3rd Class.	Superintending Engineer, 2nd Class.	Temporary .	5th June.
Aikman, D. W.	Superintending Engineer, 3rd Class, <i>sub. pro tem</i> .	Superintending Engineer, 3rd Class.	Temporary .	5th June.
Atkinson, R. P.	Executive Engineer, 1st Grade, and officiating Superintending Engineer.	Superintending Engineer, 3rd Class.	Sub. <i>pro tem</i> .	5th June.

- (iii) whether the system of investigating offences now in force in each province, the object being to provide for the full investigation of all serious crime, while avoiding interference by the police in trivial matters, is capable of improvement, and, if so, in what manner; and whether the institution of fully organized Criminal Investigation Departments, either Imperial or Provincial, is recommended.
- (iv) whether the form of statistical returns now adopted is satisfactory or capable of improvement, and whether the use to which such returns are now put as tests of police working is appropriate or not;
- (v) whether the general supervision exercised by the Magistracy over the police, and the control of the superior officers (including Inspectors) over the investigation of crime are adequate to prevent oppression on the part of the subordinate police; and, if not, how they can be made so;
- (vi) whether the existing organization of the railway police, its operation as between provinces and states, and its connection with the district police are in a satisfactory condition, and, if not, what improvements can be effected; and,
- (vii) whether the career at present offered to natives in the police in each province is sufficiently attractive to induce the proper stamp of men to enter it; and, if not, what steps can be taken to remedy this evil consistently with the recognized measure of necessity for European control in the district charges.

3. It is to be understood that, while in some matters [as, for instance, those referred to under heads (iii), (iv) and (vi)] it is important to secure uniformity throughout India, in others, and especially in those dealt with under head (i), uniformity is neither desirable nor possible; and that what should be aimed at is not mechanical symmetry, but due proportion with regard to such considerations as the criminality of the people, the number and gravity of the offences to be dealt with, the density of the population, the area to be policed, and so forth.

4. The Commission will consist of the Hon'ble Mr. A. H. L. Fraser, C.S.I., Chief Commissioner of the Central Provinces, President; the Hon'ble Mr. Justice Candy, Puisne Judge of the Bombay High Court; the Hon'ble the Maharaja of Darbhanga, K.C.I.E., Additional Member of the Council of the Governor-General; the Hon'ble Srinavasa Raghava Aiyangar, C.I.E., Dewan Bahadur, Additional Member of the Council of the Governor of Madras; the Hon'ble Lieutenant-Colonel J. A. L. Montgomery, Member of the Council of the Lieutenant-Governor of the Punjab; Mr. W. M. Colvin, Barrister-at-Law, of Allahabad; and Mr. A. C. Hankin, C.I.E., Inspector-General of Police in the Hyderabad State. The Secretary of the Commission will be Mr. H. A. Stuart, Inspector-General of Police in the Madras Presidency. During the visit of the Commission to each province where its inquiries will be conducted, a local member will be appointed to the Commission by the Local Government or Administration, in order to represent the views of the local authorities and to see that the local circumstances and conditions are fully laid before the members of the Commission. The Local Commissioners will not be required to join in the preparation of the final report.

5. In order to facilitate the inquiries of the Commission, and to ensure that a definite and concise statement of the case as it presents itself to each Local Government and Administration may be placed before the Commissioners in anticipation of their inquiries, each Local Government and Administration should proceed without delay to appoint a Committee, consisting of a District and Sessions Judge, a District Magistrate, and District Superintendent of Police, in the provinces of Madras, Bombay, the United Provinces, and the Punjab, and elsewhere of a District Magistrate and District Superintendent of Police, to proceed to such districts as are considered most important from a police point of view, and inquire into the matters set out in the heads of the order of reference. The Bengal Government has recently made a local inquiry into the organization of the police in that province, and the Government of India will therefore not require a local Committee to be appointed in Bengal. The Government of India are not aware that any other Local Government or Administration has recently collected, by means of a similar inquiry, the material necessary to prepare its case for presentation to the Commission, but in any province in which this has been done, a local Committee need not be appointed unless the Local Government or Administration desires to follow this course. It is not intended that the Committees conducting these preliminary inquiries should record any formal evidence or prepare a formal report. They should discuss the questions referred for the opinion of the Commission orally on the spot, taking particular care to ascertain the views of non-official natives of India on them. On the completion of their inquiries they should present a statement of the case into which the Commission is to inquire for the consideration of the Local Government or Administration. This statement would describe the existing arrangements in each province under each of the heads of reference; note the defects which had been brought to the notice of the Committee and the remedies which had been proposed; suggest the officials and non-officials that would be most able to assist the Commission in the capacity of witnesses; and, while avoiding the discussion of either defects or remedies (beyond noticing the degree of importance attached to each by public opinion generally), serve as a summary of the case for inquiry to be placed, together with the views of the Local Government upon it, before the Commission for its information and assistance. It is intended

that the Commission should assemble on the 15th of October, and it is necessary that the Committees to undertake these preliminary inquiries should be appointed and set about their business without any delay, since the provincial statements of the case should reach the Government of India in time to be placed in the hands of the members of the Commission before they enter upon their labours.

6. The general inquiry will be public, and its conduct and the regulation of the course of business are entrusted to the President in communication with the members. The inquiries of the local Committees will place before the Commission valuable information as to the witnesses who may be expected to assist it in its work, but this arrangement is not intended to limit the Commission in the selection of any witnesses whom it may desire to examine. The Governor General in Council leaves it to the President to determine the procedure to be adopted in obtaining and recording evidence. The Commission, through the Secretary, acting under instructions from the President, will correspond directly with Local Governments. The Governor General in Council desires that all communications or requisitions for information emanating from the Commission may be treated as urgent and complied with promptly, and that, in each province which the Commissioners visit, they may be afforded every facility for prosecuting their inquiries.

ORDER.—Ordered that a copy of this Resolution be forwarded to all Local Governments and Administrations, and to the President and members of the Commission, for information and guidance.

Ordered, also, that the Resolution be published in the *Supplement to the Gazette of India*.

[TRUE EXTRACT.]

J. P. HEWETT,

Secretary to the Government of India.

HOME DEPARTMENT.

SANITARY.

PLAGUE.

Simla, the 10th July, 1902.

The following statement of plague seizures and deaths reported in India, during the week ending the 5th 1902, is published for general information :

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plac
BOMBAY PRESIDENCY AND SIND.	Northern.	Bombay City	B., B. & C. I. & G. I. P.	40	
		Ahmedabad District	B., B. & C. I. & B. G. J. P.	...	
		Ahmedabad City	" "	...	
		Broach Port	" "	...	
		Broach District	B., B. & C. I.	...	
		Kaira "	" "	...	
		Mahikantha State	" "	...	
		Palanpur "	" "	...	
		Panch Mahals District... ..	" "	...	
		Rewakantha State	" "	...	
		Surat Town and Port	" "	1	
		Bulsar Port	" "	2	
		Surat District	" "	35	
		Bandra Port	" "	1	
		Bassein "	" "	...	
		Mahim "	" "	2	
		Agashi "	" "	...	
		Shirgaon "	" "	...	
	Central.	Kalyan "	G. I. P.	...	
		Thana "	" "	2	
		Thana District	" B., B. & C. I.	2	
		Ahmednagar "	Dhond and Manmad (G. I. P.)	...	
		Khandesh "	B., B. & C. I. & G. I. P.	...	
		Nasik "	G. I. P. & N. G.	2	
		Poona City	S. M. & G. I. P.	...	
		Poona District	" "	...	
		Satara "	S. M.	77	
		Sholapur Town	G. I. P.	...	
		Sholapur District	" S. M. & Barsi	...	
	Southern.	Alibag Port ... ..	...	...
		Thal ... ..	...	...
		Rewas Port ... ..	...	...
		Revdanda " ... ..	...	...
		Kolaba District ... ..	...	...
		Ratnagiri Port ... ..	...	2	
		Dabhal " ... ..	...	14	
		Ratnagiri District ... ..	...	...
		Belgaum "	S. M.	141	
		Bijapur "	" & G. I. P.	...	
		Habli Town	" "	...	
		Dharwar District	" "	396	
		Akola Port ... ..	...	...
		Kanara Dist. -jet	S. M.	22	
		Savantvadi State ... ..	...	...

Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Sind.	Karachi District	N. W. ... ..	...	...
	Karachi City and Port	"	50	42
	Hyderabad Town	" & J. B. ... ..	...	...
	Hyderabad District ... ..	" " ... ..	...	...
	Sukkur " ... ..	" ... ..	...	...
	Larkhana " ... ..	" ... ..	...	...
	Thar and Parkar District	J. B. ... ..	...	...
	Khairpur State	N. W. ... ..	...	...
	Aundh "	"	9	6
	Cambay "	B. B. & C. I. ... ..	...	...
	Mandvi Port ... ..	" ... ..	...	...
	Cutch State	"	8	8
	Savanur " ... ..	" ... ..	...	...
	Bhavnagar Town and Port	B. G. J. P. ... ..	...	...
Political charges.	Porbandar Port ... ..	" ... ..	...	...
	Verawal " ... ..	" ... ..	...	...
	Sutrapda " ... ..	" ... ..	...	...
	Kathiawar State	B, B. & C. I., Morvi & B. G. J. P. ...	37	29
	Kolhapur Town	S. M. ... ..	...	...
	Kolhapur and Southern Mahratta Country ...	"	107	60
	Sachin State	B, B. & C. I.	10	4
	Srivardhan Port ... ..	" ... ..	...	...
	Murud Port ... ..	" ... ..	...	...
	Janjira " ... ..	" ... ..	...	...
	Janjira State ... ..	" ... ..	...	...
	Kodinar Port ... ..	" ... ..	...	...
	Billimora "	B, B. & C. I.	5	6
	Dwarka " ... ..	" ... ..	...	...
	Baroda State	B, B. & C. I.	25	10
	Dharampur State ... ..	" ... ..	...	...
	Aden ... ..	" ... ..	...	...
TOTAL ...			990	647

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Madras Presidency	.....	Madras City ...	Madras and South Indian ...	...	...
		Salem Town ...	Madras ...	...	...
		Salem District ...	" ...	32*	22*
		Bellary Town ...	S. M. ...	...	...
		Bellary Cantonment ...	" ...	...	...
		Bellary District ...	" & Madras ...	...	...
		Coimbatore " ...	Madras, S. I. & Nilgiri... ..	10	9
		North Arcot " ...	S. I. & Madras ...	...	1†
		South Arcot " ...	" " ...	...	...
		Tinnevely " ...	S. I. ...	...	...
		Anantapur " ...	" , Madras & S. M. ...	...	...
		Malabar " ...	Madras ..	...	...
		Cuddapah " ...	S. I. & Madras ...	...	...
		Kurnool " ...	S. M. & " ...	...	...
		Mangalore Port ...	... ..	26	27
		South Canara District ...	S. I. & Madras ...	2†	2†
		Total ...	...	70	61
Bengal	Burdwan	Calcutta ...	E. I., E. B. S. & B. N. ...	28	27
		Burdwan District ...	E. I. & B. N. ...	...	...
		Bankura " ...	B. N. ...	...	...
		Midnapur " ...	B. N. ...	...	...
		Hooghly " ...	E. I., B. P. & H. S. ...	...	...
		Howrah Town ...	E. I., B. N., H. A. & H. S. ...	1	...
		Howrah District ...	" " " " ...	...	...
		24-Parganas " ...	E. B. S. & B. C. & E. I. ...	1	1
		Nadia " ...	" " & R. K. ...	...	...
		Jessore District ...	B. C. ...	...	...
	Chittagong	Chittagong Port ...	A. B. ...	...	...
	Rajshahi	Rajshahi District ...	E. B. S. ...	...	...
		Rangpur " ...	E. B. S. & B. D. ...	...	...
	Rajshahi—Kuch Behar.	Darjeeling " ...	" & D. H. ...	...	...
		Bhagalpur " ...	E. I. & B. & N. W. ...	...	...
	Bhagalpur	Monghyr Town ...	E. I. ...	2	2
		Monghyr District ...	" ...	...	...
		Sonthal Parganas District ...	E. I. ...	...	...
	Patna	Darbhanga Town ...	B. & N. W. ...	...	...
		Darbhanga District ...	" ...	...	...
		Chapra Town ...	" ...	...	...
		Saran District ...	" ...	1	1
		Patna City ...	E. I. ...	...	...
		Patna District ...	" ...	...	...
		Biha City ...	B. B. ...	...	...
		Gaya Town ...	E. I. ...	...	...
		Gaya District ...	" ...	...	...
		Musaffarpur District ...	B. & N. W. ...	...	...
		Shahabad " ...	E. I. ...	...	...

* Including 2 imported seizures and 3 imported deaths.

† " 1 " seizure 1 " death.

‡ Imported.

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Bengal—contd.	Orissa	Balasore District	B. N.	...	...
		Cuttack "	B. N.	...	...
		Puri "	B. N.	...	...
	Chota Nagpur	Manbhum "	Bengal-Nagpur & E. I.	...	...
		Palamau "	E. I.	...	...
		Hazaribagh "	E. I.	...	...
		Total	...	33	31
	Allahabad	Allahabad City	E. I.	...	...
		Allahabad District	E. I., O. & R., B. B. & C. I., & G. I. P. & I. M.	3	5
		Cawnpur City	E. I.	1	1
		Cawnpur District	E. I.	...	...
		Fatehpur "	E. I.	...	...
U. P. of Agra & Oudh.	Benares	Benares City*	B. & N. W. and O. & R.	...	...
		Benares District	" " " & E. I.	...	...
		Ballia "	B. & N. W.	2	...
		Jaunpur City	O. & R.	...	...
		Jaunpur District	"	...	...
	Fyzabad	Ghazipur "	E. I. & B. & N. W.	...	...
		Mirzapur City	E. I.	...	...
		Partabgarh District	O. & R.	...	...
	Gorakhpur	Azamgarh "	B. & N. W. & O. & R.	...	...
		Gorakhpur City	B. & N. W.	6	...
		" District	"	...	...
	Meerut	Basti "	"	...	...
		Meerut "	N. W., O. & R. & E. I.	...	...
	Lucknow	Meerut City	O. & R.	...	...
		Unao District	O. & R., B. & N. W. & R. K.	...	...
		Lucknow City	O. & R., B. & N. W. & R. K.	...	...
		Total	...	12	14
Punjab	Jullundur	Jullundur City	N. W.	...	...
		Jullundur Cantonment	"	...	...
		Jullundur District	"	31	29
		Hoshiarpur "	"	22	14
	Mooltan	Ferozepur "	N. W. & B. & C. I.	1	2
		Mooltan "	"	...	...
		Lahore City	"	...	...
	Lahore	Gujranwala District	"	10	6
		Lahore "	"	35	5
		Amritsar City	"	1	1
		Amritsar District	"	1	...
	Rawalpindi	Gurdaspur "	"	22	19
		Gujrat "	"	5	5
		Sialkot "	"	...	...
		Shahpur "	"	1	...
		Jhang "	"	...	...
	Delhi	Umballa Cantonment	" and E. I.	...	...
		Umballa City	"	...	...
		Umballa District	" and E. I.	8	6
		Ludhiana "	"	2	2

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Punjab—contd. ...	Delhi ...	Delhi City ...	E. I. O. & R., B., B. & C. I. & N. W.	...	...
		Karnal District ...	E. I. ...	...	...
		Patiala City ...	Rajpura-Bhatinda (N. W. Ry.) ...	...	...
		Patiala State ...	N. W., E. I., B., B. & C. I. & J. B. ...	12	21
		Kapurthala „ ...	N. W. ...	...	...
		Nabha „ ...	„ ...	...	...
		Maler Kotla „ ...	„ ...	1	...
		Bahawalpur „ ...	„ ...	...	...
		Jind „ ...	„ & B. B. & C. I. ...	...	...
		Kalsia „ ...	E. I. ...	...	...
Central Provinces	Nagpur ...	Dharampore ...	...	...	...
		Total ...	...	152	110
		Nagpur City ...	B. N. & G. I. P., ...	...	...
		Nagpur District ...	„ „ ...	...	...
		Wardha „ ...	G. I. P. ...	...	...
		Narbada „ ...	„ & B., B. & C. I. ...	...	...
		Jubbulpore „ ...	E. I. & G. I. P. ...	...	...
		Raipur „ ...	B. N. ...	...	...
		Total ...	...	...	...
		Mysore State	Bangalore City ...	S. M. & Madras ...	1	...
Bangalore Civil and Military Station ...	„ „ ...			26	24
Bangalore District ...	„ „ ...			47	27
Mysore City ...	„ ...			18	11
Mysore District ...	„ ...			133	78
Kolar „ ...	Madras and S. M. ...			...	...
Kolar Gold Fields ...	„ ...			7	6
Tumkur District ...	S. M. ...			...	...
Shimoga „ ...	„ ...			33	17
Chitaldrug „ ...	„ ...			...	...
Hyderabad State...	...	Kadur „ ...	„ ...	...	...
		Hassan „ ...	„ ...	20	15
		Total ...	...	285	178
		Lingsagur (Kopbal) District ...	S. M. ...	...	...
		Aurangabad „ ...	N. G. S. ...	...	...
		Naldurg „ ...	G. I. P. & Barsi ...	...	...
		Gulburga „ ...	G. I. P. & N. G. S. ...	...	...
		Hyderabad „ ...	N. G. S. ...	...	...
		Indur „ ...	„ ...	...	...
		Berar	Total
Akola District ...	G. I. P. ...			...	...
Buldana „ ...	„ ...			...	...
Rajputana ...	...	Total ...	...	...
		Abu Road ...	B. B. & C. I. ...	...	...
		Jalpur State ...	„ „ ...	...	...
Baluchistan ...	...	Total ...	...	...
		Sonmiani ...	...	27	17
		Total ...	...	27*	17*
Kashmir ...	...	Jammu Province ...	N. W. ...	...	...
		Total ...	...	...	...
GRAND TOTAL				1,559	1,058

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Rainfall summary for the seven days ending at 8 a.m. on Thursday, the 10th July 1902, based on the India Daily Weather Reports of the period.

The rainfall of the week has been in defect in the Burma Coast and the Burma Dry Area, but in India good rain has fallen over the greater part of the country. The only parts in which little or no rain has been received were the interior districts of the south of the Peninsula, the South Punjab, North-West Rajputana and Sind. A low pressure area in the north-east of the Arabian Sea developed into a cyclonic storm of feeble intensity on the 6th. The storm advanced into Kathiawar on the afternoon of the 8th and remained almost in the same position during the next two days. It gave rain at most of the reporting stations in Gujarat. Heavy rain, amounting to 3.15 inches and 2.19 inches, was reported from Veraval on the 9th and 10th, and moderately heavy rain has probably fallen in the Gujarat hill tracts, but the rain reported from other stations has been light. The Port Superintendent of Porbandar, from which station daily weather telegrams are not received, states that 21 inches rain fell there on the 8th and 9th. Moderate to heavy rain has fallen during the week in the West Coast districts, showers have been received in the Deccan and fairly general rain in the Central India plateau and the Satpuras. In the latter area good rain has fallen on every day of the week. The Bay monsoon current has been deflected chiefly to Bengal, and in consequence Burma has received less rain than usual. The distribution of pressure was favourable for the extension of easterly winds up the Gangetic Plain into the East Punjab, and light to moderately heavy rain has fallen in North-East India and the Himalayas and Sub-Himalayas and light to moderate but well-distributed showers in the Indo-Gangetic Plain. Showers, more or less local, have been received in the North-West Dry Area.

The rainfall of the week has been equal to or in excess of the normal over the greater part of Northern India and the north and west of the Peninsula. It has been in moderate to large defect in most parts of the Deccan, South India, the subdivisions of Raipur and Jaipur, the Burma Coast and the Burma Dry Area.

The rainfall of the period from the 2nd May to the 10th July has been equal to or in excess of the normal in all divisions, except Baluchistan, Burma (Dry), the East Coast, the Satpuras, the Central India Plateau, Gujarat and the subdivisions of Bahraich, Patna, Cawnpore and Hyderabad (Deccan).

RAINFALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 10TH JULY 1902.			RAINFALL DATA FROM 2ND MAY TO 10TH JULY 1902.			SEASON/ CENT VARIATION
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	
		Inches.	Inches.	Inches.	Inches.	Inches.		This week.
1. Burma Coast (Rangoon) . . .	...	4'31	6'89	— 2'58	54'63	59'00	— 4'37	— 7
2. Burma Wet (Bhamo) . . .	...	2'85	3'20	— 0'35	23'67	21'91	+ 1'76	+ 8
3. Burma Dry (Mandalay) . . .	...	0'36	0'82	— 0'46	9'19	11'95	— 2'76	— 23
4. Delta of Bengal . . .	{ Narayanganj .	3'50	3'96	— 0'46	45'15	34'72	+ 10'43	+ 30
5. Brahmaputra Valley (Sibsagar) .	{ Calcutta .	5'26	2'94	+ 2'32	21'76	21'83	— 0'07	0
	...	12'33	5'20	+ 7'07	61'18	39'11	+ 22'07	+ 56
6. Himalayas and Sub-Himalaya, East. .	{ Dinajpur .	7'00	6'98	+ 0'02	34'19	35'17	— 0'98	— 3
	{ Darbhanga .	7'33	3'05	+ 4'28	15'29	15'19	+ 0'10	+ 1
	{ Bahraich .	5'07	3'58	+ 2'09	8'48	12'81	— 4'33	— 34
7. Indo-Gangetic Plain, East . .	{ Burdwan .	3'35	3'28	+ 0'07	16'87	20'58	— 3'71	— 18
	{ Patna .	3'10	2'93	+ 0'17	5'56	12'58	— 7'02	— 56
8. Himalayas and Sub-Himalaya, West. .	{ Simla .	5'58	3'46	+ 2'12	14'29	13'96	+ 0'33	+ 2
	{ Ludhiana .	3'52	2'82	+ 0'70	10'49	9'95	+ 0'54	+ 5
9. Indo-Gangetic Plain, West . .	{ Cawnpore .	2'51	2'24	+ 0'27	4'95	8'34	— 3'39	— 41
	{ Lahore .	1'12	1'85	— 0'73	5'46	6'04	— 0'58	— 10
10. N. W. Dry Area (Bikaner) . .	...	0'54	0'64	— 0'10	3'03	2'25	+ 0'78	+ 35
11. Baluchistan (Quetta) . . .	...	0'04	0'07	— 0'03	0'34	0'47	— 0'13	— 28
12. East Coast, North . . .	{ Waltair .	1'15	1'34	— 0'19	5'69	8'53	— 2'84	— 33
	{ Cuttack .	2'13	2'04	+ 0'09	12'86	18'57	— 5'71	— 31
13. East Satpuras . . .	{ Ranchi .	3'55	3'56	— 0'01	10'23	17'39	— 7'16	— 41
	{ Raipur .	0'81	3'46	— 2'65	5'91	13'87	— 7'96	— 57
	{ Jabulpore .	3'24	4'08	— 0'84	6'27	15'52	— 9'25	— 60
14. Central India Plateau . . .	{ Jhansi .	3'78	3'10	+ 0'68	5'00	12'30	— 7'30	— 59
	{ Jaipur .	0'53	1'72	— 1'19	3'69	5'16	— 1'47	— 28
	{ Indore .	2'04	2'61	— 0'57	3'86	10'41	— 6'55	— 63
15. West Coast . . .	{ Calicut .	12'55	5'77	+ 6'78	37'62	41'61	— 3'99	— 10
	{ Bombay .	13'60	9'07	+ 4'53	49'27	41'88	+ 7'39	+ 18
16. Gujarat . . .	{ Ahmedabad .	1'80	3'30	— 1'50	2'84	12'89	— 10'05	— 78
	{ Rajkot .	2'12	1'69	+ 0'43	2'76	6'40	— 3'64	— 57
17. West Satpuras (Akola) . .	...	3'61	2'09	+ 1'52	6'91	9'62	— 2'71	— 28
18. Deccan . . .	{ Bellary .	0'09	0'77	— 0'68	6'04	5'46	+ 0'58	+ 11
	{ Bijapur .	1'36	1'32	+ 0'04	7'11	8'53	— 1'42	— 17
	{ Hyderabad .	0'23	1'10	— 0'87	3'12	6'14	— 3'02	— 49
19. South India . . .	{ Mysore .	0'28	0'68	— 0'40	7'42	8'12	— 0'70	— 9
	{ Madura .	0'26	0'46	— 0'20	7'16	5'45	+ 1'71	+ 31
20. East Coast, South (Madras) .	...	0'99	0'70	+ 0'29	2'80	3'83	— 1'03	— 27

W. A. BION,

for Offg. Meteorological Reporter to the Government of India
and Director-General of Indian ObservationsSIMLA;
The 10th July, 1902.R. G. HARDY,
Offg. Secretary to the Government of India

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday, 5th July, 1902.

Madras.—The rainfall was good in the Circars, the Deccan and the West Coast. It was light to fair elsewhere. Water for irrigation is insufficient in parts of Godavari, the Deccan and in the Central and South Carnatic. Ploughing, sowing and transplanting continue in parts. Standing crops generally are fair. Some small harvests continue with fair outturn. Pasture and fodder generally are sufficient. The condition of cattle is good. Prices are almost stationary, but are slightly dearer in the Circars.

Bombay.—Heavy rain fell during the week in parts of Ratnagiri and Kanara and good rain in parts of the Panch Mahals, Broach, Thana, Kolaba, the Deccan and the Carnatic. The rainfall was slight in parts of Kaira, Wadhwan and Baroda, and very slight in parts of Surat, Ahmedabad and Rajkot. More rain is needed in Gujarat, the Deccan, the Carnatic, Thana, Rajkot and parts of Ratnagiri. The preparation of lands for autumn cultivation has been completed in Satara and Khandesh, is almost over in Broach and continues in parts of the Upper Sindh Frontier, Ahmedabad, Kaira, Sholapur and Dharwar. Sowing continues in parts of Sindh, the Panch Mahals, Broach, Thana, Ratnagiri, Khandesh, Nasik, Ahmednagar, Sholapur, Belgaum, Dharwar and Baroda. Agricultural operations have been retarded in parts of Gujarat, Kolaba, Poona, Satara, Bijapur, Belgaum and Dharwar for want of sufficient rainfall. Transplantation is in progress in parts of Karachi, Sukkur, Hyderabad, Ratnagiri and Kanara. Germinated crops are suffering from insufficient moisture in parts of Surat, Thana and Poona, and have been damaged by storm, locusts or grass-hoppers in parts of Karachi and the Upper Sindh Frontier. The fodder-supply is sufficient, except in parts of Hyderabad, the Upper Sindh Frontier, Broach, Dharwar, Bijapur and Baroda. Agricultural stock generally is sufficient, except in parts of Kaira, Nasik and Bijapur, and is in good condition, except in parts of Bijapur. The water-supply is deficient in parts of Sukkur, Larkana, Ahmedabad, Panch Mahals, Kaira, Surat, Thana, Nasik, Poona, Dharwar, Rajkot and Baroda. Prices have fallen in two districts, have risen in six districts and are stationary elsewhere. The prices of the cheapest food-grain in pounds per rupee at headquarters are—Ahmedabad, Panch Mahals and Khandesh, 28; Kaira, 25; Broach and Surat, 24; Sholapur, $33\frac{3}{10}$; Ahmednagar, $26\frac{3}{8}$; Poona, $25\frac{1}{8}$; Nasik, $27\frac{1}{2}$; Bijapur, $29\frac{1}{4}$; Belgaum, 40; Kathiawar, $24\frac{3}{10}$; Palanpur, 27; Rewakantha, 23; Jamkhandi and Mudhol, 26.

The daily average numbers on relief were as follows :—**BRITISH DISTRICTS**—On relief works, 165,896; dependants, 21,056; total on works, 186,952. In poor-houses, 2,635; on village relief, 72,881; total on gratuitous relief, 75,516; total, 262,468. The figures for Ahmedabad, Belgaum and Thar and Parkar are incomplete. **NATIVE STATES**—On relief—works, 42,854; dependants, 3,034; total on works, 44,888. In poor-houses, 12,365; on village relief, 2,394; total on gratuitous relief, 14,759; total, 59,647. The figures for Palanpur, Mahikantha and Miraj Junior are incomplete. Grand total, 322,115.

Bengal.—The rainfall during the week was general and for the most part heavy. Excessive rain has been unfavourable to the prospects of the crops at places in North and East Bengal. Recent rain has improved the prospects in Behar, but more rain is still wanted at several places there and also in the Burdwan and Presidency divisions. Transplantation of winter rice is in progress. Sugarcane, early rice and jute are doing well on the whole. Fodder and water generally are sufficient. The price of common rice has risen in eleven districts, fallen in ten and is stationary in the rest.

United Provinces of Agra and Oudh.—Rain has fallen all over the provinces, several districts having received from two to three inches of rain, while the fall in the Himalayan districts averages over 5 inches. The standing crops are doing well and autumn sowings and ploughing continue. Prospects have been improved. Fodder is still scarce in Agra and the Barra and Meja tahsils of Allahabad and prices are practically stationary.

Punjab.—Rain has fallen all over the province. The harvesting of certain extra spring crops continues in Mianwali. Ploughings for the coming spring crops have been commenced in Amritsar and Sialkot. The sowings of autumn crops continue. The cotton and sugarcane crops are being weeded in some districts. More rain is still wanted. The standing crops have been benefited by recent rains and are in good condition. Prospects are said to be favourable. The sugarcane crop has been slightly damaged by insects in parts of Amritsar. Cattle are generally in good condition and fodder is said to be sufficient in all districts, except Mianwali and parts of Mooltan and Shahpur. The price of wheat is rising in Rohtak and Rawalpindi, falling in Jullundur, Mianwali, Lahore and Shahpur and is stationary elsewhere. The prices of other food-grains are unsettled. The price per rupee of the cheapest food-grain in the markets of Hissar, Rohtak and Gurgaon is as follows:—Hissar, *bijhar* (mixed barley and gram), 20 seers; Rohtak, barley, 20 seers; Gurgaon, barley, 17 to 23 seers. The poor-houses in Hissar have been closed, but the average number of persons otherwise relieved was 2,155.

North-West Frontier Province.—The rainfall was 64 cents at the head quarters of Peshawar, but much heavier in the outlying tahsils. An average of 50 cents of rain was received in Dera Ismail Khan and there was good rain in the remaining districts. This rain has benefited the sugarcane and cotton crops in Peshawar and has facilitated sowings of autumn crops in general. No damage has been done to crops. The water-supply from hill torrents is abundant and flood irrigation is satisfactory in Dera Ismail Khan. Cattle are in good condition and fodder is available. The prices of food-grains are falling in Peshawar and are stationary in Dera Ismail Khan. Prospects are improving generally.

Burma.—In Lower Burma ploughing for the main crop is progressing and sowing is now general. Agricultural operations have been retarded in Tharrawaddy, owing to deficient rainfall. Ploughing for the wet weather paddy is in progress in Upper Burma and sowing has been commenced in the Sagaing sub-division of Sagaing. The sowing of early sessamum and cotton continues. The condition of the standing crops is satisfactory. The price of paddy has risen slightly in five districts, but is unchanged elsewhere.

Central Provinces.—General rain has fallen during the week. The falls were heavy in Seoni, Nimar, Betul, Chhindwara, Balaghat and Bilaspur. Elsewhere the falls ranged between $4\frac{1}{4}$ inches and $1\frac{1}{4}$ inches. In Nimar the rainfall up to date is 75 cents short of the average. The rainfall has been generally sufficient for sowing operations which are now in full swing in most places and anxiety has now been removed in all districts, except Damoh and Chanda. More rain is needed, especially in the east of Hoshangabad and in the Hinghanghat and Balaghat tahsils. Fodder is reported to be insufficient in Saugor, Chanda, Nagpur, parts of Nimar, Chhindwara, Bhandara and Raipur. Prices have fluctuated slightly. The lowest prices in seers per rupee are:—wheat, 16; gram, 20; rice, 15 and *juar*, 20. The highest prices are:—wheat, 10; gram $12\frac{1}{2}$; rice, 8 and *juar* 13. Numbers on relief:—relief workers, Public Works Department test-works:—Bilaspur, adults, 175; children, 37; gratuitous relief—otherwise relieved—Raipur, adults, 133; children, 103; Bilaspur, adults 527; children, 209; total on all forms of relief, 1,184.

Assam.—The weather was rainy. The sowing of early rice is nearly finished and harvesting is in progress. The crop has been injured by floods and rain in Cachar and in Lower and Central Assam, but it is favourably reported on from Sibsagar and Lakhimpur. Ploughing for and transplanting of late rice and plucking and manufacture of tea are in progress. The late broadcasted rice has been damaged by floods in parts of Sylhet, Kamrup and Nowgong. The prospects of tea are fair and of sugarcane good in Lakhimpur,

and fair elsewhere. The cutting of jute continues. Its prospects are good in the Garo hills, but indifferent in Sylhet and Goalpara. Fodder is scarce in parts of Sylhet and Kamrup. Prices:—common rice—Tezpur, 13; Silchar, 12½; Sylhet and Gauhati, 12; Sibsagar and Dibrugarh, 10; Nowgong, 9 and Dhubri, 8 seers per rupee.

Mysore.—Fifteen cents of rain fell in the Civil and Military station. The rainfall was good in Bangalore, Kolar, Kadur, Tumkur and Chitaldrug. The standing crops are in good condition generally throughout the province. *Ragi* and paddy are being sown in parts and in other parts paddy is being harvested. The prospects of the season are good generally throughout. Prices are steady in Mysore and Tumkur, have slightly fallen in Kolar, Chitaldrug and in parts of Bangalore and Kadur and have slightly risen in Hassan and in other parts of Bangalore and Kadur. Cattle are healthy. Water and fodder are available, except in some parts of Tumkur and Chitaldrug where scarcity is felt. More rain is wanted in Tumkur and in parts of Bangalore and Hassan.

Coorg.—The rainfall was 12 inches and 24 cents. The sowing of rice is in progress and transplanting has been commenced in parts. The prices of food-grains are stationary. The public health is fair and water and fodder are abundant.

Berar.—The average rainfall was 2 inches and 40 cents. The weather is warm and cloudy. The breaking up of land for the monsoon crops has been almost completed and sowings have been commenced. Fodder is sufficient except in the Mangrul taluq and water is adequate. The price of *juar* has fallen.

Hyderabad.—The rainfall during the week was 1 inch and 55 cents. There was no rain in the city of Hyderabad, but the district reports are distinctly favourable. The rain has rendered the prospects decidedly hopeful. Sowings are going on briskly, except in a few talukas, where the rainfall is still insufficient. The water-supply is fairly good, but fodder is scarce. Prices—Wheat, 6½; rice 8 and *juar*, 16½ seers per *halli* sicca rupee.

Rajputana.—The rainfall was over 2 inches in Kotah, over an inch in Shahpur, Deoli and Dholpur, over half an inch in Jaisalmer, Mewar, Tonk, Bundi, Bharatpur, Karauli and Ajmer-Merwara. Slight rain has fallen in all the other States, except Marwar, Bikaner, Partabgarh, Dungarpur and Banswara. Agricultural operations generally are in progress. The condition of cattle is fair to good. Fodder generally is sufficient, but decreasing in the hilly tracts of Mewar and Dholpur. Prices are rising in nine States and Ajmer-Merwara, falling in two, but steady elsewhere. The cheapest price is—Bharatpur, 18½ seers; the highest, Banswara, 10 seers. Numbers on relief:—Native States—relief works, 41,993; gratuitous relief, 6,805; total 48,798, Ajmer-Merwara—works, 19,958; gratuitous relief, 1,936; total, 21,894. Previous week's figures have been repeated for relief works in Ajmer. Grand total, 70,692.

Central India.—General but insufficient rain fell throughout the Agency during the week. Agricultural operations are in progress generally, except in parts of the Malwa Agency. The seeds sown in the previous week in Bhopawar have germinated. Agricultural stock is good in Baghelkhand, Malwa, Bhopawar and Indore, fair in Bhopal and Bundelkhand and indifferent in Gwalior; pasturage is good in Baghelkhand, Malwa and Indore, fair in Bundelkhand, indifferent in Gwalior and is becoming scarce in Bhopal and Bhopawar. Prices are steady in Gwalior, Bundelkhand and Malwa; high in Bhopal and average in Baghelkhand. Average prices:—13 to 22-15 in Gwalior; 13-6 in Bhopal; 19 to 23 in Bundelkhand; 13½ in Malwa and 8½ to 15½ in Indore. The prices of the cheapest food-grains in distressed areas are—*bajra*, in Rutlam, 12° seers; *makka*, in Dhar, 12½ seers; Jhabua, 12 seers; Alirajpur and Jobat, 11 seers. Numbers on relief:—works, including dependants, Malwa, 3,947; Bhopawar, 30,495; total, 34,442. Gratuitous relief:—Malwa, 1,077; Bhopawar, 2,346; total, 3,423. Grand total, 37,165.

Baroda.—No rain fell during the week. Famine conditions prevail in Amreli and parts of the Kadi and Naozari divisions, while in Baroda and portions of the Kadi district there is

scarcity. Cattle are in good condition. Fodder is sufficient, except in the Baroda division and Okhamandal. Scarcity of water continues in one taluka of the Naosari division. The import of grain is adequate, but prices are rising. Numbers on relief:—works, 28,165; gratuitous relief, 13,170; total, 41,335.

Kashmir.—The weather was bright, but there was rain during the last three days. Prices are above the normal. Rice is selling at 16 seers for the rupee. **JAMMU**—Good rain has benefited autumn sowings, which are in full progress everywhere. Prices are normal. Wheat sells from 13 to 24 seers and maize from 15 to 22 seers the rupee. Fodder is insufficient.

Nepal.—The rainfall was 3·65 inches. The upland crops are in good condition and lowland rice is being transplanted. The price of rice is 8½ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each province is shown in the following table :

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Bombay and Sindh	164,607	72,120	236,727	186,952	75,516	262,468	+ 25,741
Punjab . . . . .	...	2,330	2,330	...	2,155	2,155	- 175
Central Provinces	843	996	1,839	212	972	1,184	- 655
Ajmer-Merwara	19,805	1,816	21,621	19,958	1,936	21,894	+ 273
TOTAL BRITISH PROVINCES .	185,255	77,262	262,517	207,122	80,579	287,701	+ 25,184
NATIVE STATES.							
Rajputana States	43,773	6,569	50,342	41,993	6,805	48,798	- 1,544
Central India States	41,400	3,592	44,992	34,442	3,423	37,865	- 7,127
Baroda	25,690	12,684	38,374	28,165	13,170	41,335	+ 2,961
Bombay Native States	41,680	8,895	50,575	44,888	14,759	59,647	+ 9,072
TOTAL NATIVE STATES .	152,543	31,740	184,283	149,483	38,157	187,645	+ 3,362
GRAND TOTAL .	337,798	109,002	446,800	356,610	118,736	475,346	+ 28,546

R. G. HARDY,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA:
DEPARTMENT OF REVENUE AND AGRICULTURE.
(FAMINE.)

Return of the number of persons in receipt of relief in districts affected by scarcity.

The figures are compiled from returns obtained from Local Governments and Political Officers, and give the corrected District details of the totals published weekly in the Crop and Weather Summary of the *Gazette of India*.

During children and other dependants of relief workers are classed as on relief works when distinguished in the local returns from persons relieved in poor-houses or at their homes. Weavers relieved in their own trade are shown under "Gratuitous Relief."

Population.	FOR THE WEEK ENDING THE 7TH JUNE 1902.			FOR THE WEEK ENDING THE 14TH JUNE 1902.			FOR THE WEEK ENDING THE 21ST JUNE 1902.			FOR THE WEEK ENDING THE 28TH JUNE 1902.		
	Relief works.	Gra- tuitous relief.	Total.	Relief works.	Gra- tuitous relief.	Total.	Relief works.	Gra- tuitous relief.	Total.	Relief works.	Gra- tuitous relief.	Total.
795,967	65,054	21,630	86,684	67,327	21,264	88,591	59,034	21,932	81,866	58,700	23,208	81,908
710,332	42,943	4,736	47,681	41,153	4,562	45,705	34,490	4,273	38,763	26,585	3,924	30,509
261,020	48,470	7,871	56,341	42,728	8,171	50,899	35,975	9,407	45,382	40,579	10,220	50,799
291,763	3,253	431	3,684	3,151	432	3,583	2,185	433	2,618	1,887	433	2,320
637,017	2,240	204	2,444	1,874	212	2,086	972	202	1,174	1,627	193	1,820
720,977	7,786	3,540	11,326	8,505	3,649	12,154	8,916	3,678	12,594	9,455	3,711	13,166
837,695	12,396	11,639	24,035	10,691	11,908	22,599	9,302	12,648	21,950	9,596	12,405	22,001
995,330	696	903	1,599	587	1,177	1,764	513	1,306	1,819	679	1,388	2,067
1,427,382	4,382	3,954	8,336	3,453	5,366	8,819	2,660	5,663	8,323	1,973	0,083	8,056
816,504	...	16	16	...	16	16	...	16	16	...	16	16
735,435	11,610	7,470	19,080	11,938	7,624	19,562	11,744	7,752	19,496	11,361	7,912	19,273
993,976	1,130	3,844	4,974	1,988	4,149	6,137	2,201	4,239	6,440	2,165	2,279	4,444
363,894	...	296	296	...	325	325	...	344	344	...	348	348
9,593,292	199,960	66,536	266,496	193,395	68,845	262,240	168,892	71,893	240,785	164,607	72,120	236,727
781,575	...	2,340	2,340	...	2,360	2,360	...	2,280	2,280	...	2,330	2,330
781,575	...	2,340	2,340	...	2,360	2,360	...	2,280	2,280	...	2,330	2,330
1,442,778	...	...	...	...	...	...	...	236	236	...	236	236
1,011,512	1,152	984	2,136	817	1,326	2,143	789	980	1,769	843	760	1,603
2,454,290	1,152	984	2,136	817	1,326	2,143	789	1,216	2,005	843	996	1,839
109,530	17,469	1,363	18,832	19,250	1,524 17	20,791	19,531	1,607	21,198	19,389	1,795	21,184
366,800	710	17	727				183	17	200	416	21	437
476,330	18,179	1,380	19,559	19,250	1,541	20,791	19,714	1,684	21,398	19,805	1,816	21,621
13,305,487	219,291	71,240	290,531	213,462	74,072	287,534	189,395	77,073	266,468	185,255	77,262	262,517
1,935,565	1,285	1,229	2,514	1,205	1,203	2,408	1,080	1,511	2,591	468	1,277	1,745
73,370	514	11	525	536	10	546	562	10	572	360	9	369
17,500	6,093	1,062	7,155	5,953	1,115	7,068	6,378	1,116	7,494	6,695	1,196	7,891
17,660	6,069	406	6,475	6,693	394	7,087	6,967	250	7,217	7,056	305	7,361
100,103	40,107	978	11,085	8,714	1,022	9,736	8,162	959	9,121	8,300	985	9,285
154,544	2,446	443	2,889	2,689	485	3,174	2,595	548	3,143	3,046	512	3,558
149,128	4,294	627	4,921	4,283	739	5,022	2,789	769	3,558	3,198	862	4,060
90,970	4,172	971	5,143	4,373	988	5,361	4,389	1,015	5,404	4,356	989	5,345
2,658,666	4,046	...	4,046	4,067	...	4,067	4,023	...	4,023	3,580	...	3,580
995,052	2,771	218	2,989	2,917	160	3,077	2,847	161	3,008	2,862	177	3,039
2,671	82	4	86	123	6	129	105	6	111	118	6	124
16,222	1,407	89	1,496	845	87	932	1,270	78	1,348	1,270	78	1,348
52,025	156	128	284	176	142	298	137	154	291	247	173	420
278,201	1,387	...	1,387	793	...	793	1,617	...	1,617	2,217	...	2,217
6,536,677	45,103	6,166	51,269	43,748	6,351	50,099	42,921	6,577	49,498	43,773	6,569	50,342

No.	Name of Province and District.	Population.	FOR THE WEEK ENDING THE 7TH JUNE 1902.			FOR THE WEEK ENDING THE 14TH JUNE 1902.			FOR THE WEEK ENDING THE 21ST JUNE 1902.			FOR THE WEEK ENDING THE 28TH JUNE 1902.		
			Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.
	Central India States.													
1	Jaora . . .	84,000	726	298	1,024	732	286	1,018	1,016	248	1,264	760	259	1,019
2	Ratlam . . .	83,000	1,874	425	2,299	1,728	526	2,254	1,448	515	1,963	1,009	510	1,519
3	Jhabua . . .	81,000	9,493	739	10,232	8,349	239	8,588	9,527	776	10,303	14,539	970	15,509
4	Alirajpur . . .	50,000	1,856	...	1,856	1,050	...	1,050	1,466	...	1,466	1,867	...	1,867
5	Jobat . . .	9,000	1,757	44	1,801	463	44	507	350	43	393	408	51	459
6	Amjhera . . .	37,000	1,617	...	1,617	1,156	49	1,205	823	36	859	1,007	...	1,007
7	Barwani . . .	39,000	6,777	246	7,023	6,777	246	7,023	6,813	265	7,078	7,848	330	8,178
8	Dhar . . .	57,000	14,720	297	15,026	9,122	217	9,339	11,602	766	12,368	9,708	1,029	10,737
9	Indore . . .	275,000	1,746	88	1,834	2,526	81	2,607	...	...	...	1,685	141	1,826
10	Sailana . . .	25,000	1,792	158	1,950	1,978	167	2,145	1,685	164	1,849	1,526	162	1,688
11	Sitamaun . . .	23,000	264	110	374	334	100	434	350	100	450	350	105	455
12	Piploda . . .	15,000	...	...	...	150	22	172	225	25	250	262	35	297
13	Hatni Kukai Road . . .	...	...	...	...	322	...	322	465	...	465	436	...	436
	TOTAL CENTRAL INDIA STATES	778,000	42,631	2,405	45,036	34,687	1,977	36,664	35,770	2,938	38,708	41,400	3,592	44,992
	Baroda . . .	1,950,927	26,466	12,370	38,836	26,724	12,519	39,243	25,401	12,449	37,850	25,690	12,684	38,374
	Bombay Native States.													
1	Kathiawar . . .	2,329,196	13,307	4,526	17,833	12,495	5,012	17,507	12,220	4,656	16,876	11,978	4,727	16,705
2	Palanpur . . .	467,271	4,730	1,673	6,403	4,313	1,777	6,090	3,955	2,889	6,844	4,369	2,732	7,581
3	Rewa Kantha . . .	479,065	12,764	391	13,155	10,811	401	11,212	10,198	367	10,565	9,571	369	9,940
4	Mahi Kantha . . .	361,545	10,931	144	11,075	11,397	299	11,596	11,119	333	11,452	14,578	389	14,967
5	Jamkhandi . . .	105,357	246	282	528	231	280	511	224	279	503	139	277	782
6	Miraj (Junior) . . .	35,806	119	...	119	124	...	124	124	5	129	108	5	134
7	Sangli . . .	226,128	827	166	993	601	181	782	581	201	782	668	221	1,003
8	Mudhol . . .	68,001	198	121	319	286	141	427	212	156	368	274	175	543
	TOTAL BOMBAY NATIVE STATES	4,067,369	44,014	7,303	51,317	41,050	8,091	49,141	38,633	8,886	47,519	41,680	8,895	50,575
	TOTAL NATIVE STATES	18,332,973	156,214	28,244	186,458	146,209	28,988	175,147	142,725	30,850	173,575	152,543	31,740	184,150
	GRAND TOTAL BRITISH PROVINCES AND NATIVE STATES	26,638,460	377,505	99,484	476,989	359,671	103,010	462,681	332,120	107,923	440,043	337,798	109,002	446,800

NOTE.—Districts and States in which relief operations ceased in the last week of the previous return are omitted from the statement, but figures for these Districts and States have been included for comparison in the Provincial and Grand totals.

R. G. HARDY,
Offg. Secretary to the Government of India



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 12, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 10th March, 1902.

From the 5th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 29th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901:—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India

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W. ROSS,

Publisher, *Gazette of India*.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.

INVENTIONS and DESIGNS.

Calcutta, the 10th July 1902.

NOTIFICATIONS.

No. 2214 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 5th July 1902:—

- No. 267 of 1902.—Rakhal Dass Khan, rice miller, Ramkristopur, Howrah. *A mill for husking rice finally so-as to make it suitable for use as a food grain.*
- No. 268 of 1902.—Rakhal Dass Khan, rice miller, Ramkristopur, Howrah. *A paddy-boiling apparatus.*
- No. 269 of 1902.—Rakhal Dass Khan, rice miller, Ramkristopur, Howrah. *A mill for drying paddy and other food grains.*
- No. 270 of 1902.—George Lewis Gowlland, gentleman, of the United States of America. *A combined prepayment and recording current meter.*
- No. 271 of 1902.—Basrur Brothers and Company, merchants and agents, Honawar, North Kanara district, Bombay presidency, British India *Manufacture of a new product from the Talipot palm.*
- No. 272 of 1902.—Govind Prasad Bhargava, M.S.E., manager, Lucknow Iron works, Lucknow. *An improved sheet steel military sea service kit box, and improvements in sheet steel trunks.*
- No. 273 of 1902.—William Edward Cook, engineer, of 563, Albert street, Ottawa, Canada, presently residing at 719, Great Western road, in the city of Glasgow. *Improvements in rotary pumps.*
- No. 274 of 1902.—The Automatic Aëerator Patents, Limited, of 14, Sherborne lane, London, England. *Improvements in or relating to the aeration and bottling of liquids.*
- No. 275 of 1902.—H. C. Girling and C. W. Nicholl, electrical engineers, of No. 4, Fairlie place, Calcutta. *A device for protecting and rendering overhead electric wires harmless and free from current, or reducing the potential of the fallen wire or wires to that of the earth.*
- No. 276 of 1902.—The Flameless Gas Light Company, Limited, manufacturers, of 32, Great St. Helens, in the city of London, England. *Improvements in and relating to incandescent gas and vapour burners.*

No. 2215 P.—SPECIFICATIONS of the undermentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces of Agra and Oudh. These and other specifications are open to public inspection, from 11 A.M. to 4 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta) on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying:—

- No. 405 of 1901.—The American By-Products Company, a corporation organized under the laws of the state of New Jersey, having a place of business at No. 26, Broadway, in the city, county and state of New York, United States of America. *Manufacture of dye stuff from cotton seeds.* (Specification filed 24 June 1902.)
- No. 427 of 1901.—Murray Corrington, engineer, of 40, Wall street, New York, in the United States of America. *Improvements in automatic fluid pressure brake apparatus.* (Specification filed 13 May 1902.)

No. 430 of 1901.—Gavin Jones, engineer, of Weyside lodge, Weybridge, in the county of Surrey, England. *Improvements in apparatus for ventilating and cooling, especially applicable to railway vehicles.* (Specification filed 24 June 1902.)

No. 458 of 1901.—James Tait Williams, electrician, of Gover street, North Adelaide, in the state of South Australia, and commonwealth of Australia. *Improvements in mechanism for sounding bells or other sonorous bodies.* (Specification filed 24 June 1902.)

No. 15 of 1902.—Ernest de Pass, Fellow of the Chartered Institute of Patent Agents, of 78, Fleet street, in the city of London, England. *Improvements in or relating to compressed air railway brakes.* (Specification filed 15 May 1902.)

No. 87 of 1902.—Benjamin Garver Lamme, electrical engineer, of 230, Stratford avenue, Pittsburg, Pennsylvania, United States of America. *Improvements in dynamo electric generators.* (Specification filed 2 July 1902.)

No. 123 of 1902.—Donald Barns Morison, engineer, Hartlepool Engine Works, Hartlepool, in the county of Durham, England. *Improvements in mortar boxes for stamp mills.* (Specification filed 24 June 1902.)

No. 124 of 1902.—Actiengesellschaft "Magneta" (Electrische Uhren ohne Batterie und ohne Contacte), of Zürich, Switzerland. *Improvements in or relating to armatures for electric clocks.* (Specification filed 24 June 1902.)

No. 169 of 1902.—George Samuel Baker, engineer, of 58, City road, London, England. *Improvements in or relating to, refuse destructors and the like.* (Specification filed 25 June 1902.)

No. 2216 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each :—

No. 105 of 1894.—Everard Hesketh and Alexander Marcet. *Improvements in, or connected with the manufacture of gun-cotton or other manufactures in which cooling water liable to become acidulated is employed.* (From 30 June 1902 to 30 June 1903.)

No. 375 of 1894.—August Kirschner. *Improvements in, and connected with, beating apparatus employed in opening and cleaning cotton and other fibres.* (From 1 July 1902 to 1 July 1903.)

No. 305 of 1895.—Pierre Paulin Faure. *Improvements in the method of, and machinery for, decorticating ramie and other textile plants and leaves.* (From 2 July 1903 to 2 July 1904.)

No. 373 of 1895.—Alexander Muirhead. *Improvements relating to transmission of signals through submarine telegraph cables.* (From 3 July 1902 to 3 July 1903.)

No. 113 of 1897.—James Davidson. *Improvements in the manufacture of products from tea.* (From 2 July 1902 to 2 July 1903.)

No. 438 of 1898.—William Walter Lean. *Improvements in, or relating to, the secure fastening of spurs.* (From 16 September 1903 to 16 September 1904.)

No. 439 of 1898.—Robert Francis Gartside Tipping and William Walter Lean. *Improvements in or relating to, long legged boots, tubes, gaiters or leggings.* (From 12 December 1903 to 12 December 1904.)

No. 2217 P.—WHEREAS the inventors of the under-mentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act of 1888 the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act the exclusive privilege of making, selling and using the said inventions in British India, and of authorising others so to do, has ceased :—

No. 488 of 1897.—Helen Denison Rushton. *A portable rest and house stand either combined or separate.* (Specification filed 21 March 1898.)

Fee in respect of the continuance of an exclusive privilege—

4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of Rs50 for the above invention.

No. 242 of 1896.—Edwin Henry George Brewster. *Improvements in or in connection with petroleum burners for heating purposes.* (Specification filed 29 March 1897.)

No. 302 of 1896.—Pennington Motor Foreign Patents Syndicate, Limited. *Improvements in explosion engines.* (Specification filed 25 March 1897.)

No. 303 of 1896.—Pennington Motor Foreign Patents Syndicate, Limited. *Improvements in gas and like engines, and in the method of mixing and volatilizing the gases in the same.* (Specification filed 25 March 1897.)

No. 323 of 1896.—Pennington Motor Foreign Patents Syndicate, Limited. *Improvements in self-propelling road vehicles.* (Specification filed 25 March 1897.)

Fee in respect of the continuance of an exclusive privilege—

4 (b) After the expiration of the fourth year and before the expiration of the fifth year from the date of the filing of the specification.

The sum of ₹50 for each of the above inventions.

No. 38 of 1896.—William Jackson. *Improvements in apparatus for rolling tea leaf and the like.* (Specification filed 23 March 1896.)

Fee in respect of the continuance of an exclusive privilege—

4 (c) After the expiration of the fifth year and before the expiration of the sixth year from the date of the filing of the specification.

The sum of ₹50 for the above invention.

No. 270 of 1894.—Thomas Henry Lee Bake and Henry Alfred Leverett. *Improvements in tanning skins and hides.* (Specification filed 22 March 1895.)

Fee in respect of the continuance of an exclusive privilege—

4 (d) After the expiration of the sixth year and before the expiration of the seventh year from the date of the filing of the specification.

The sum of ₹50 for the above invention.

No. 145 of 1891.—Hahneemann Adolphus Cutmore. *A new or improved switch to be used for a system of two or more speaking tubes.* (Specification filed 31 March 1892.)

Fee in respect of the continuance of an exclusive privilege—

4 (g) After the expiration of the ninth year and before the expiration of the tenth year from the date of the filing of the specification.

The sum of ₹100 for the above invention.

No. 2218 P.—THE exclusive privilege of making, selling and using the undermentioned invention in British India, and of authorising others so to do, has ceased under the provisions of section 28 of the Inventions and Designs Act (V of 1888):—

No. 298 of 1893.—The Company "Daimler Motoren-Gesellschaft of Cannstatt" *Improvements in hydrocarbon engines.* (Specification filed 27 April 1894.)

NOTICES.

All communications relating to Act V (the Inventions and Designs Act) of 1888 should be addressed to the "Secretary to the Government of India, Department of Revenue and Agriculture (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Act is open for the transaction of business from 11 A.M. to 4 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable *at Calcutta* to the Secretary under the Inventions and Designs Act.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's office are now on sale to the public at one anna and eight annas a copy respectively.

Attention is requested to the rules made by the Government on the 10th October 1895, in regard to the preparation of applications, specifications, and drawings.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitor's room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified; or, if the tenth day is a holiday, till the evening of the office day next following.

At the time of delivering or sending an application for leave to file a specification the applicant shall cause a duplicate copy of the application to be delivered or sent therewith to the Secretary.

C. R. WILSON,
Secretary under the Inventions and
Designs Act, 1888.

DEPARTMENT OF ISSUE OF PAPER CURRENCY.

Calcutta, the 10th July, 1902.

Abstract of the accounts of the Department of Issue of Paper Currency on the 7th July, 1902.

	TOTAL AMOUNT OF NOTES IN CIRCULATION.			RESERVE IN COIN AND BULLION.					TOTAL.
	In Reserve Treasuries.	Elsewhere.	TOTAL.	Silver Coin.	Gold Coin and Bullion.	Gold held in England under Act VIII of 1900.	Silver held as security for notes under Act VIII of 1900.		
	R	R	R	R	R	R	R		
Calcutta	2,81,10,000	12,03,76,185	14,84,86,185	5,01,96,975	5,26,53,921	...	...	10,28,50,896
Allahabad	...	2,67,46,930	2,67,46,930	1,62,78,344	12,94,425	...	...	1,75,72,769
Lahore	...	2,28,84,700	2,28,84,700	56,85,030	17,58,795	...	...	74,43,825
Bombay	1,85,24,575	7,03,94,265	8,89,18,840	3,50,71,464	2,80,35,495	...	...	6,31,06,959
Karachi	...	85,36,280	85,36,280	23,29,325	22,17,105	...	...	45,46,430
Madras	32,55,015	2,89,05,125	3,22,20,140	1,00,44,295	71,67,870	...	...	1,72,12,165
Calicut	...	18,34,480	18,54,480	7,94,475	43,620	...	...	8,38,095
Rangoon	...	93,13,065	93,13,065	2,20,29,270	19,60,545	...	...	2,39,29,815
	4,98,89,590	28,90,71,030	33,89,60,620						
<i>Deduct</i> —Withdrawn from circulation by Foreign Circles and in course of remittance to Circles of Issue			13,99,720						
TOTAL R			33,75,60,900	14,24,29,178	9,51,31,776		...	23,75,60,954	
<i>Deduct</i> —Amount due on Bills drawn by one Circle on another								Nil.	

A. F. COX,
Head Commissioner of Paper Currency.

VI. The approval or rejection of tenders rests with the Director General of Ordnance, who reserves to himself the right of rejecting any tender without explanation. The lowest tender will not of necessity be accepted.

VII. Tenders will be opened at this office at 12 noon on Monday the 25th August, 1902. Parties tendering are invited to attend.

VIII. In the case of a tender being accepted the tenderer must be prepared to execute a contract deed within seven days of receipt of intimation that his tender has been accepted and must also furnish as security 5 per cent. on the total value of his tender, for the due performance of his contract.

IX. On failure to carry out the contract fully, it shall be competent for the Director General of Ordnance at his own discretion to confiscate the whole or any part of the security deposit on behalf of Government.

X. Parties tendering are particularly requested to give their addresses in full.

XI. The saltpetre will be subject to examination and test at the risk of the contractor before receipt. The decision of the Superintendent of the Factory as to the acceptance or rejection of any lots to be final.

XII. The saltpetre to be supplied must contain not less than 95 per cent. of nitrate of potash and not more than 0.85 per cent. of chlorides calculated as sodium chloride determined by analysis of dried saltpetre. Payment will be made for net, dry, pure after analysis.

XIII. Any further information required can be obtained on application to this office between the hours of 10 A.M. and 4 P.M. (Sundays and holidays excepted).

XIV. Tenders must be sent under a strong cover, securely fastened, sealed with a distinctive device and conspicuously marked "tender" and addressed to the Superintendent of the Cordite Factory, Wellington, and not to any officer by name.

D. M. BABINGTON, Major, R.A.,
Superintendent, Cordite Factory.

CORDITE FACTORY, WELLINGTON,
23rd June, 1902.

TELEGRAPH DEPARTMENT.

NOTIFICATION.

Simla, the 5th July, 1902.

No. 19.—Mr. S. C. Maulik, Assistant Superintendent, class VI, 2nd grade, temporary rank, is granted privilege leave for one month and twenty-three days, under Civil Service Regulations, article 291, in combination with leave on private affairs for four months and seven days, under articles 264A and 370, with effect from the forenoon of the 25th May, 1902.

This cancels Notification No. 14, dated the 4th June, 1902.

F. G. MACLEAN,
Director General of Telegraphs.

THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL IN BALUCHISTAN.

NOTIFICATION.

Quetta, the 1st July, 1902.

No. 5239.—Lieutenant C. G. Woodhouse, 26th Baluchistan Infantry, is appointed to officiate as Cantonment Magistrate at Loralai in addition to his own duties, with effect from the 14th June, 1902, during the absence on duty of Lieutenant A. L. Barrett, 26th Baluchistan Infantry.

By order,

L. B. H. HAWORTH, Lieutenant,
Assistant to the Hon'ble the Agent to the
Governor-General in Baluchistan.

SURVEY OF INDIA DEPARTMENT.

NOTIFICATIONS.

Simla, the 2nd July, 1902.

No. 200.—With reference to Notification No. 191, dated 9th May, 1902, Major J. M. Fleming, I.S.C., Superintendent, 2nd grade, is appointed to officiate as Superintendent, 1st grade, with effect from the 1st May, 1902.

No. 201.—The following temporary promotion is made, with effect from the 1st April, 1902, *vice*, Munshi Imam Sharif, K.B., on furlough :—

Mr. J. O. Greiff, Sub-Assistant Superintendent, 1st grade, to officiate as Extra Assistant Superintendent, 6th grade.

No. 202.—Mr. B. R. Hughes, Extra Assistant Superintendent, 6th grade, having rejoined from leave, the following reversion is made, with effect from the 5th June, 1902 :—

Mr. J. O. Greiff, Officiating Extra Assistant Superintendent, 6th grade, to revert to his substantive appointment of Sub-Assistant Superintendent, 1st grade.

No. 203.—The following promotion is made, with effect from the 28th June, 1902 *vice* Mr. R. B. Smart, Extra Deputy Superintendent, 2nd grade, retired :—

Mr. H. Todd, Extra Assistant Superintendent, 1st grade (Supernumerary), to be Extra Deputy Superintendent, 2nd grade.

No. 204.—Mr. C. G. Lee, Extra Assistant Superintendent, 6th grade, is brought on to the effective list, with effect from the 1st July, 1902.

The 5th July, 1902.

No. 205.—Mr. M. C. Petters, Sub-Assistant Superintendent, 1st grade, is granted privilege leave for two months, under article 291 of the Civil Service Regulations, with effect from the 4th July, 1902, or any subsequent date on which he may avail himself of it.

The 7th July, 1902.

No. 206.—Mr. J. Murphy, Extra Assistant Superintendent, 4th grade, is granted an extension of seven days' privilege leave in continuation of that granted in Notification No. 195, dated the 9th June, 1902.

F. B. LONGE, Major, R.E.,
Offg. Surveyor General of India.

BOARD OF EXAMINERS.

NOTICE.

Specimens of Persian Manuscripts for the use of candidates for the Degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India. Price R6. Forwarded V. P. P. on application to the Secretary, Board of Examiners, 26, Mangoe Lane.

NOTICE.

The Ahmednagar Horse Show will be held on the 6th, 7th and 8th November, 1902.

R. A. LAMB,
Collector.

AHMEDNAGAR ;
30th June, 1902.

INDO-EUROPEAN TELEGRAPH DEPARTMENT.

NOTIFICATION.

Calcutta, the 4th July, 1902.

No. 123.—The following officiating promotions have been sanctioned by His Majesty's Secretary of State for India, with effect from the 21st March, 1902, consequent on Messrs. R. H. New and B. McMullen having proceeded on privilege leave combined with furlough :—

NAME.	From	To
R. C. Campbell	Assistant Superintendent, class V, grade I, and Temporary Superintendent, class IV.	Engineer and Electrician.
E. Woodsell	Assistant Superintendent, class V, grade I	Superintendent, class IV.

And the following temporary promotions, with effect from the 3rd May, 1902, the date on which Mr. R. H. New's furlough commenced :—

NAME.	From	To
E. Woodsell	Officiating Superintendent, class IV.	Temporary Superintendent, class IV.
G. W. Mungavin	Assistant Superintendent, class VI, grade I.	Assistant Superintendent, class V, grade II.
J. O. Twells	General Service Clerk . . .	Assistant Superintendent, class VI, grade II.

F. F. HENSLEY,
Examiner of Telegraph Accounts.

THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL,
RAJPUTANA.

NOTIFICATION.

Abu, the 4th July, 1902.

No. 3526-G.—Major W. C. R. Stratton, I.S.C., Political Agent, Eastern Rajputana States, is granted one month's privilege leave, with effect from the 12th July, 1902, or such subsequent date as he may avail himself of the leave.

By order,
A. B. MINCHIN, Captain,
First Assistant to the Hon'ble the Agent to the Governor-General, Rajputana.

OUDH AND ROHILKHAND RAILWAY.

NOTIFICATION.

Lucknow, the 2nd July, 1902.

Corrigendum to Oudh and Rohilkhand Railway Notification No. 3 of 1902—

For 2nd July, 1902, read 2nd July, 1900.

J. MANSON,
Offg. Manager, O. and R. Railway.
/1 B

THE HONOURABLE THE CHIEF COMMISSIONER OF AJMER-MERWARA.

NOTIFICATION.

DECLARATION.

Abu, the 2nd July, 1902.

No. 808—A-6.—The waste and hilly lands below described, being required for the purposes for the State Forests, are hereby, under the orders of the Honourable the Chief Commissioner, taken up for such purposes, and the present declaration is made and published under the Ajmer Forest Regulation, 1874, section 3 :—

(1) KOTKIRANA TRACT—

A tract of land comprising an area of 495·200 acres belonging to the Village of Kotkirana in the Merwara district.

Boundaries—

The boundary line on the north begins from the village boundary pillar No. 104 of Kotkirana and Dadola and runs towards the west to Forest pillar No. 1, and thence to the south to Forest pillar No. 2, crossing Bheo-ka-nala at its junction with Kothon-ka-nala. The line then runs westward till it reaches Forest pillar No. 8 on Jassakhera-Bagri road. Thence it follows the road northward to Forest pillar No. 9. From here the line runs again westward till it reaches Forest pillar No. 19 on the Dhang of Kakra-Deh-nala. The line then turns to the south and continues in that direction till it reaches the tri-junction village boundary pillar of Kotkirana Jassakhera and Kukra. Then it turns to the east and follows the village boundary line of Kukra and Kotkirana up to the village boundary pillar No. 90 along the Jassakhera-Bagri road. The line then runs northward along the road, leaving out a patch of cultivation called Dhakia, and meets Forest pillar No. 28 on the road. From here the line turns to the south and joins the village boundary pillar No. 92 of Kotkirana and Dadola. The line then runs eastward along the village boundary up to the tri-junction pillar of Kotkirana, Kukra and Dadola. The line then turns to the north and crossing Bheo-ka-nala joins village boundary pillar No. 104.

(2) BAGRI-KOTKIRANA TRACT—

A tract of land comprising an area of 584 acres belonging to the villages of Bagri and Kotkirana in the Merwara district.

Boundaries—

The boundary line on the north begins from Forest pillar No. 31 and runs westward to Forest pillar No. 19 near Guron-ki-nadi-ka-Mathara. Thence the line continues till it meets the village boundary line between Bagri and Kotkirana and follows it to village boundary pillar No. 128. The line then turns to the south, meets Forest pillar No. 18, and continues till it reaches Forest pillar No. 12. It then turns to the east and running straight meets Forest pillar No. 1 and thence village boundary pillar No. 110 between Dadola and Kotkirana. From here the line turns to the north and meets the tri-junction pillar of Dadola, Kotkirana and Bagri. The line then turns to the east and continues along the village boundary line till it reaches the old tri-junction pillar of Bagri, Dadola and Kalalia. From here the line turns to the north, and passing by Forest pillars Nos. 33 and 32, meets Forest pillar No. 31.

By order,

A. B. MINCHIN, Captain,

First Assistant to the Governor-General's Agent, Rajputana,
and Chief Commissioner, Ajmer-Merwara.

**THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL AND
CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.**

NOTIFICATIONS.

Peshawar, the 4th July, 1902.

No. 144.—Under the provisions of section II (1) (a) of the Punjab Municipal Act XX of 1891, the Hon'ble the Chief Commissioner hereby removes Mohamad Khan from his office of appointed member of the Municipal Committee of Kulachi in the Deia Ismail Khan district, on the ground of his having been convicted of murder.

No. 145.—Under the provisions of section 12 (2) of the Punjab Municipal Act, XX of 1891, the Honourable the Chief Commissioner is pleased to hereby appoint Kessaldar Shah Newaz Khan as a member of the Municipal Committee of Kulachi in the Dera Ismail Khan district, *vice* Mohamed Khan, removed under section II (1) (a) of the said Act by this Government Notification No. 144, dated 4th July, 1902.

By order,

R. I. R. GLANCY,
Assistant Secretary to the Chief Commissioner,
N.-W. F. Province.

LEAVE.

The 2nd July, 1902.

No. 143.—Captain W. E. Venour, I.S.C., 2nd-in-Command, 1st Battalion, Khaiber Rifles, is granted 60 days' privilege leave, under article 659, Army Regulations, India, Volume I, Part I, with effect from the 7th July, 1902.

By order,

A. H. GRANT,
Secretary to the Agent, Governor General and
Chief Commissioner, N.-W. F. Province.

The 3rd July, 1902.

No. 302-N.—Major R. Harman, D.S.O., I.S.C., Commandant, Southern Waziristan Militia, has obtained 90 days' privilege leave, under Government of India, Foreign Department letter No. 1067-F., dated the 7th May, 1901, with effect from the 15th July, 1902, or such subsequent date as he may avail himself of it.

By order,

A. H. GRANT,
Secretary to the Chief Commissioner,
N.-W. F. Province.

REVENUE COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.

NOTIFICATION.

EXAMINATION.

Peshawar, the 2nd July, 1902.

No. 1100-G.—The following persons are hereby declared to have passed the Naib-Tahsildar's examination held at Lahore on the 25th and 26th of April, 1902 :—

No.	District.	Name.	Father's name.	Designation.	REMARKS.
1	Bannu	Dost Muhammad Khan	Muzaffar Khan	Naib Tahsildar candidate.	Completes examination.
2	Peshawar	Agha Jan	Ghulam Jilani	District Kanungo, Peshawar.	

M. F. O'DWYER,
Revenue Commissioner, N.-W. F. Province.

TREASURE TROVE.

NOTICE.

Whereas on or about the 1st June, 1902, treasure of the following description and value, *viz.*, nine gold coins locally known as Sita Rami, and value about Rs 54, was found by one Suleiman Shah, son of Zaman Shah, a zemindar, in a hillock pertaining to the Shamilat of village Doserah, in the Charsadda tahsil, of the Peshawar district. All persons claiming the said treasure or any part thereof, are required to appear personally or by Agent, before the Deputy Commissioner, Peshawar, on the 24th November, 1902, in order that enquiry may be made concerning, and orders may be passed, as to the disposal of the said treasure according to the provisions of the said Act.

A. R. JELF, Assistant Commissioner,
for Deputy Commissioner, Peshawar District.

PESHAWAR,
The 24th June, 1902.

TREASURE TROVE.

NOTICE.

It is hereby notified, under section 5 of Indian Treasure Trove Act, VI of 1878, that on the 22nd September, 1901, a treasure consisting of the undermentioned articles valued at Rs 42, was found in a pit in the earth in a path Poramboke Paimash No. 46, near Domhacheri Tank in Domhacheri village, Domhacheri Sub-Division Badiuayakkamer, Zemindari Periyakulem taluq, Madura district:—

List of Property.

57 tolas of silver, valued at Rs 42.

2. All persons claiming the treasure, or any part thereof, are hereby required to appear personally, or by Agent, before the Collector of Madura, in his Office, at 11 A.M., on 21st August, 1902, in view to the matter being inquired into and determined in accordance with the provisions of the Act.

R. SUNDARÊSA MDR.,
for Collector.

MADURA COLLECTOR'S OFFICE,
The 1st July, 1902.

DIRECTOR OF RAILWAY TRAFFIC.

NOTIFICATIONS.

Simla, the 4th July, 1902.

No. 18.—Mr. R. H. Tait, Storekeeper in class II, grade 4, of the Superior Revenue Establishment of State Railways, is transferred from the Eastern Bengal State Railway to the North-Western Railway.

No. 19.—Mr. J. M. Dwyer, Storekeeper in class III, grade 2, of the Superior Revenue Establishment of State Railways, is transferred from the North-Western Railway to the Eastern Bengal State Railway.

G. F. WILSON, Colonel, R.E.,
Director of Railway Traffic.

ORDERS BY THE HONOURABLE THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

Ganendranath Mitra, M.B., Medical College, Calcutta, has passed the Honours Examination in Medicine, Surgery, and Midwifery.

K. C. BANURJI,
Offg. Registrar, Calcutta University.

SENATE HOUSE,
The 10th July, 1902.

ACCOUNTANT GENERAL, PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

ESTABLISHMENT.

Simla, the 8th July, 1902.

No. 4.—Mr. A. W. Smart, Assistant Examiner of Accounts, attached to the office of the Examiner of Public Works Accounts, Assam, is transferred to the office of the Examiner of Accounts, Eastern Bengal State Railway.

R. N. BURN,
Accountant General.

THE HONOURABLE THE RESIDENT IN MYSORE.

NOTIFICATIONS.

APPOINTMENT.

BANGALORE RIFLE VOLUNTEERS.

Bangalore, the 30th June, 1902.

No. 3521.—Christopher George, gentleman, to be Quarter Master with the Honorary rank of Lieutenant, with effect from the 15th June, 1902.

By order,
L. RUSSELL,
First Assistant Resident

The 7th July, 1902.

No. 3678.—The licenses granted to the Ministers named in the subjoined list under the Indian Christian Marriage Act, 1872, within the territories included in the Civil and Military Station of Bangalore by the Notifications noted against them are hereby cancelled :—

Name.	Mission.	Under what Section licensed.	Nos. and date of Notification.
Reverend E. Nathaniel	Wesleyan Mission	7 and 9	2141—2245 and 2142—2245, dated 26th June, 1888.
Reverend J. Lawrance	London Mission	6 and 9	1602—224A-5, dated 7th May, 1894.
Reverend C. Ranganadhan	Ditto	9	2142—2245, dated 26th June, 1888.

By order,
E. S. LEYB,
for First Assistant Resident.

The 8th July, 1902.

No. 3679.—The following rules having been made and confirmed by the Resident in Mysore under section 20 of the Court-fees Act, 1870 (VII of 1870), as applied to the Civil and Military Station of Bangalore by the Notification of the Government of India in the Foreign Department, No. 2252-I, dated the 7th August, 1883, and sanctioned by the Governor General in Council, are hereby published for general information, namely :—

On and after the 1st September, 1902, all payments for the service of processes by the Criminal Courts in the Civil and Military Station of Bangalore shall, in the case of offences other than offences for which the police may arrest without warrant, be collected, save as hereinafter otherwise provided, according to the rates fixed in the sub-joined schedule :—

SCHEDULE.

	<i>R</i>	<i>a.</i>	<i>p.</i>
(1) Summons to accused	0	8	0
And for every additional accused if applied for at the same time, and if resident in the same neighbourhood	0	4	0
(2) Summons to a witness	0	4	0
(3) Warrant of arrest	0	8	0
(4) Notice, order or warrant not otherwise provided for	0	8	0

Provided that, where a warrant remains unexecuted for fifteen days after its delivery to the officer entrusted with its execution, an additional fee at the same rate shall, unless the delay is due to any officer of the Court, be levied from the party at whose instance the warrant was issued for every fifteen days or portion of fifteen days until return is made. Provided also that no fees shall be levied on processes issued upon complaints which being instituted by public servants, municipal officers or officers or servants of a railway company, are declared, by section 19, clause XVIII, of the Court-fees Act, 1870 (VII of 1870), not to be chargeable with any fee.

By order,

L. RUSSELL,
First Assistant Resident.

CIVIL ENGINEERING COLLEGE, SIBPUR.

Agricultural Department.

HIGHER AGRICULTURAL CLASS.

Session 1902-1903.

Rules for Admission.

For admission to the Higher Agricultural Class, an applicant must have one of the following qualifications :—

- (i) He must have passed the F. E. examination of the Calcutta University and be under 23 years of age, but no student will be allowed to join the Agricultural class after the expiration of five years from admission into the Engineering College.
- (ii) He must have passed the B. A examination of the Calcutta University by the B course, or possess other sufficient educational qualifications; be under 23 years of age, and, in addition, have received a nomination from the Bengal Government.
- (iii) He must have had a general education qualifying him to follow the instruction in the Higher Agricultural Class and must also receive a nomination from Government for admission as a special student. To be eligible for a nomination under this rule, a candidate must either have landed property of his own, or be recommended by some influential landholder who desires to train him to take part in the management of his estate, or he must otherwise satisfy Government that he intends to make practical use of his agricultural training. Students entering under this rule will be termed Special Agricultural Students. They will not be subject to any maximum limit of age, but will not be entitled to the privileges conferred on passed students under rules 12 and 13, even though they should obtain fully-signed diplomas in due course after passing the necessary examinations.

Every candidate for admission to this Department must apply in writing to the Principal not later than the 14th July. The form of application for a nomination, which must be addressed to the Principal, is given in Appendix B. In the event of the form not being properly filled up, and accompanied by the necessary certificates, no notice will be taken of the application.

The number to be nominated will depend on the accommodation available.

Every applicant, not already a student of the College, must undergo a medical examination by the College Surgeon before admission to this Department. If this officer's report is unsatisfactory, the applicant will not be admitted.

Course of Instruction

The course of instruction in the Higher Agricultural class will extend over two academic years.

Scholarships.

Senior scholarships awarded in the Engineer Department are tenable in the Agricultural Department.

One graduate scholarship of Rs 30 a month, tenable for one year, will be awarded on the result of the examination held at the end of the first academic year.

Appointments.

Two appointments annually are assigned to students holding a fully-signed diploma: one in the Provincial Executive Service and one in the Subordinate Executive Service. The right of selection for these appointments will rest with Government, and the students who gained the highest marks at the examination for diplomas will not necessarily be selected.

Other holders of fully-signed agricultural diplomas, who wish to compete at the examination for admission to the Provincial, Subordinate Executive, and Opium Services, may submit their names through the Principal to Government for nominations. These applications for nominations will be considered, provided the applicants appear to His Honour the Lieutenant-Governor to be otherwise suitable for admission to these services.

Entrance and Tuition Fees.

Each student in the Higher Agricultural Department will be required to pay an admission fee of Rs 10, except such students as may wish to join after passing this year's F. E. examination.

For the present no tuition fees will be charged to students in the Agricultural Department, except in the case of those joining as special students under rule 3 (iii). The tuition fees for these students will be Rs 8 a month.

Further particulars may be obtained free on application to the Principal.

B. HEATON,

Offg. Principal, Civil Engineering College.

SIBPUR,

The June 1902.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Roorkee, the 4th December 1901.

A Registry Office for men of the undermentioned grades is kept up by the Principal, Thomason College, Roorkee, officers and employers of labour requiring men are requested to apply to the Principal.

1. Engineers.
2. Overseers.
3. Sub Overseers.
4. Draftsmen.

5. Press workers.
6. Photo-Mechanical workers.
7. Mechanical apprentices.
8. Metal and wood carvers.

E. ATKINSON, Captain, R.E.,
Officiating Principal, Thomason College.

GOVERNMENT CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased by all Government officers, and by any one taking *six pounds* and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for *cash only* at the following rates, *viz.* :—

	Government officers.	General public.	Postage extra.
	R	Rs	Annas.
1-pound tin	10	12	8
$\frac{1}{2}$ "	5	6	6
$\frac{1}{4}$ "	2-8	3	4

PURE SULPHATE OF QUININE.

Manufactured at the Bengal Government Cinchona Plantation.

From 1st April, 1902, the price of this Quinine will be as follows :—

1-pound tin,	Rs 17,	or post-free,	Rs 17-8.
$\frac{1}{2}$ "	Rs 8-8,	"	Rs 8-14.
$\frac{1}{4}$ "	Rs 4-4,	"	Rs 4-10.

Analysis shows this Quinine to be of the purest manufacture ; and it is guaranteed to be free from wilful mixture with the inferior Alkaloids, Cinchonine, and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Seebpore, near Calcutta.

GOVERNMENT PUBLICATIONS FOR SALE

BY THE SUPERINTENDENT OF GOVERNMENT PRINTING, INDIA,
8, HASTINGS STREET, CALCUTTA.

[A General Catalogue of all Government Publications may be obtained gratis
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All books published by the Superintendent of Government Printing, India, can be purchased either directly or through the following or any other booksellers:—

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Messrs. Thacker, Spink & Co., Calcutta and Simla.
Messrs. Newman & Co., Calcutta.
Messrs. Higginbotham & Co., Madras.
Messrs. Thacker & Co., Ltd., Bombay.
Messrs. A. J. Combridge & Co., Bombay.
Messrs. V. Kalyanarama Iyer & Co., Madras.
Messrs. D. B. Taraporevala, Sons & Co., Bombay.
Superintendent, American Baptist Mission Press, Rangoon.
Rai Sahib M. Gulab Singh & Sons, Mufid-i-Am Press, Lahore.

Manager, Educational Book Depôts, Nagpur and Jubbulpore.*
Manager of the Imperial Book Depot, 63 Chandni Chauk Street, Delhi.*
Manager, East Coast News, Vizagapatam.*
Manager, "The Agra Medical Hall and Co-operative Association, Limited" (Successors to A. John & Co.) Agra.*
Mr. T. K. Sectharama Aiyar, Kumbakonam.

AGENTS IN EUROPE.

Mr. E. A. Arnold, 37, Bedford Street, Strand, London.
Messrs. Constable & Co., 2, Whitehall Gardens, London.
Messrs. Sampson Low, Marston & Co., St. Dunstan's House, Fetter Lane, London.
Messrs. Luzac & Co., 46, Great Russell Street, London.
Messrs. Kegan Paul, Trench, Trübner & Co., Charing Cross Road, London.
Mr. B. Alfred Quaritch, 15, Piccadilly, London.
Messrs. P. S. King & Son, 2 & 4, Great Smith Street, Westminster.

Messrs. H. S. King & Co., 65, Cornhill, London, are also Agents for the sale of the Indian Army List.
Mr. Otto Harrassowitz } Leipzig.
Mr. Karl Hiersemann }
Messrs. R. Friedlander & Sohn, Berlin, N. W. Carlstrasse, 11.
Mr. Ernest Leroux, 28, Rue Bonaparte, Paris.
Mr. Martinus Nijhoff, Hague, Holland.
Messrs. Williams and Norgate, Oxford.
Messrs. Deighton Bell & Co., Cambridge.

*Agents for sale of the Legislative Department publications.

NOTICE.—Books and Acts required for private use only can be purchased. Applications should be accompanied by a remittance, unless it is wished that the books should be sent by value-payable post, in which case, besides the ordinary postage, an additional charge is made for registration and commission.

Books and Acts required for the public service should be obtained through Local Governments to whom the applicant is subordinate.

Applications for Government publications which are no longer in print should be made to the Agents of the particular Government under whose orders they were originally issued.

The amounts within parentheses are for packing and postage.

LIST OF NEW BOOKS PUBLISHED DURING THE CURRENT QUARTER.

FINANCE AND COMMERCE DEPARTMENT.

List of Officers in the Finance and Commerce Department. Corrected to 1st May, 1902, Royal 8vo. Paper cover. 4s. or 5s. (1s.)

STATISTICAL DEPARTMENT.

Review of the Trade of India in 1901-1902. Fcap. Paper cover. 8s. or 9s. (2s.)

MILITARY DEPARTMENT.

List of Light Houses and Light Vessels in British India including those in the Gulf of Aden as existing at the end of 1901. 21st Issue. Royal 8vo. Board. Rs 1 or 1s. 6d. (2s.)

LIST OF BOOKS PUBLISHED FROM JANUARY TO JUNE 1902.

LEGISLATIVE DEPARTMENT.

Chronological Tables of the Indian Statutes compiled, under the orders of the Government of India, by F. G. Wigley, Esq. Royal 8vo. Cloth. Rs 4 or 6s. (7s.)

The Indian Penal Code (Act XLV of 1860), as modified up to the 1st July, 1899, and with foot-notes brought down to 1st April, 1901. Rs 2-8 or 3s. 9d. (6s.)

Effect of Legislation for 1898, 1899, and 1900. Rs 1 or 1s. 6d. (2s.)

Chronological Tables of the Indian Statutes, 1901. Rs 1 or 1s. 6d. (2s.)

A Digest of Indian Law Cases, Vol. III. Cloth bound. Rs 12 or 18s. (10s.)

Ditto ditto ditto. Quarter bound. Rs 13 or 19s. 6d. (10s.)

Act IX of 1901. An Act further to amend the Indian

Act XI of 1901. An Act to facilitate the citation of certain Enactments and to amend and repeal certain obsolete Enactments.

Regulation III of 1901. A Regulation further to provide for the suppression of crime in certain frontier districts. 7a. 6p. or 9d. (1a. 6p.)

Regulation IV of 1901. A Regulation to make better provision for the suppression of murderous outrages in certain frontier tracts. 2a. 6p. (1a.)

Regulation V of 1901. A Regulation further to amend the Upper Burma Land and Revenue Regulation, 1899. 1a. 9p. or 2d. (1a.)

Regulation VI of 1901. A Regulation to repeal so much as is unrepealed of the Punjab Frontier Regulation, 1872, and of the Hazara Settlement Rules. 1a. or 1d. (1a.)

Regulation VII of 1901. A Regulation to alter certain of the laws in force in the North-West Frontier Province, to declare that certain Enactments are in force therein, and to bar the application of certain others hereto. 11a. or 1s. 3d. (2a.)

Corrigendum slip for Act XIII of 1900. 1a.

Title-page and Contents to Acts of 1901. 1a. 6p. (1a.)

Index to Acts of 1901. 2a. 9p. or 3d. (1a.)

The European Vagrancy Act, 1874 (IX of 1874), as modified up to 1st December, 1901. 6a. 6p. or 7d. (1a.)

The Chaukidars Act, 1856 (XX of 1856), as modified up to 1st December, 1901. 7a. 6p. or 8d. (1a.)

The Registration of Ships Act, 1841 and 1850 (X of 1841 and XI of 1850), as modified up to 1st December, 1893, and with foot-notes brought down to 1st December, 1901. 7a. or 7d. (1a.)

Table shewing the effect of Legislation in the Governor-General's Council during 1901. 6a. or 6d. (1a.)

LIST OF TRANSLATIONS AND TRANSLITERATIONS OF ACTS PUBLISHED FROM 1ST OCTOBER 1901, TO 31ST MARCH, 1902.

The Cattle-trespass Act, 1871 (Act I of 1871), as modified up to the 1st April, 1901. In Urdu. 2a. (1a.)

Ditto. In Hindi. 2a. (1a.)

Act IX of 1901 (An Act further to amend the Indian Articles of War). In Urdu. 3p. (1a.)

Ditto. In Hindi. 3p. (1a.)

Act X of 1901 (An Act further to amend the Court-fees Act, 1870). In Urdu. 3p. (1a.)

Ditto. In Hindi. 3p. (1a.)

HOME DEPARTMENT.

Chronological Tables for 1902, embodying notifications by the Government of Bengal and Government of India prescribing holidays during the year with corresponding dates in English, Bengali, Velati, Fusli, etc. Royal 8vo. Paper cover. 4s. or 4d. (1a.)

Annual Report of the Sanitary Commissioner with the Government of India, 1900, with Appendices and Returns of Sickness and Mortality among European Troops, Native Troops, and Prisoners in India, for the year. F'cap. Boards. R3 or 4s. 6d. (8a.)

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- Monthly Weather Review of India, from September, 1901 to January, 1902.** By W. L. Dallas (illustrated by 5 plates). Quarto. Paper cover. R1 per month.
- Report of the Director, Government Observatory, Bombay, for the year ending 31st December, 1901.** By N. A. F. Moos. Quarto. Paper cover.
- Report on the Kodaikanal and Madras Observatories for the period 1st April to 31st December, 1901.** By C. Michie Smith. Quarto. Paper cover.
- Indian Meteorological Memoirs, Volume XII, Part II.** By John Eliot. Quarto. Paper cover. R3.
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The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 29.]

SIMLA, SATURDAY, JULY 19, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

MILITARY SECRETARY'S OFFICE.

NOTIFICATION.

Simla, the 17th July, 1902.

No. 661-M.—His Excellency the Viceroy and Governor General will leave Simla at 10 A.M., on Friday, the 1st August 1902, and visit Bangalore, Mysore, Ootacamund and Delhi, returning to Simla on or about the 20th August. His Excellency's departure from and arrival at Simla will be private.

All covers intended to reach His Excellency and party during the journey should be addressed "VICEROY'S CAMP" without the addition of any post-town.

The party accompanying His Excellency on tour is as follows:

H. W. C. Carnduff, Esq., Officiating Private Secretary.

Lieutenant-Colonel the Hon'ble E. Baring, Military Secretary.

J. B. Wood, Esq., Under Secretary, Foreign Department.

Captain W. E. A. Armstrong, Officiating Surgeon to the Viceroy.

Captain the Hon'ble J. R. L. Yarde Buller, A.D.C.

Captain A. W. F. Knox, A.D.C.

All communications connected with business of a mere routine nature should be sent, as usual, to the Head Quarters of the several Departments.

By Command,

EVERARD BARING, *Lieut.-Colonel,*

Military Secretary to the Viceroy.

HOME DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENTS.

Simla, the 18th July, 1902.

No. 450.—The services of Mr. J. Lang, of the Indian Civil Service, are replaced at the disposal of the Government of Bengal, with effect from the 6th June 1902.

MEDICAL.

The 18th July, 1902.

No. 913.—The services of the undermentioned officers are placed temporarily at the disposal of the Government of Madras :

Lieutenant W. H. Tucker, I.M.S.

Lieutenant Manmatha Nath Chaudhuri, M.B., I.M.S.

Lieutenant F. F. Elwes, M.B., I.M.S.

No. 915.—The services of the undermentioned officers are placed temporarily at the disposal of the Government of Bombay :

Captain H. Bennett, M.B., I.M.S. (Bombay).

Captain C. H. S. Lincoln, I.M.S.

Captain F. H. G. Hutchinson, M.B., I.M.S.

No. 917.—The services of the undermentioned officers are placed temporarily at the disposal of the Government of Bengal :

Captain S. Anderson, M.B., I.M.S.

Captain J. W. F. Rait, M.B., I.M.S.

Captain H. B. Meakin, M.D., I.M.S.

Captain H. Innes, M.B., I.M.S.

No. 919.—The services of Captain T. Hunter, M.B., I.M.S., are placed temporarily at the disposal of the Government of the United Provinces.

No. 921.—The services of Captain E. L. Perry, Indian Medical Service (Bengal), are placed temporarily at the disposal of the Government of the Punjab.

No. 922.—The services of the undermentioned officers are placed temporarily at the disposal of the Government of the Punjab for employment on plague duty :

Lieutenant W. F. Harvey, M.B., I.M.S.

Lieutenant G. Browse, I.M.S.

Lieutenant I. L. MacInnes, M.B., I.M.S.

Lieutenant M. Corry, M.B., C.M., I.M.S.

No. 924.—The services of Lieutenant F. V. O. Beit, M.B., Indian Medical Service, are placed temporarily at the disposal of the Government of Burma.

No. 926.—With reference to the Home Department Notification No. 768, dated the 13th June 1902, Colonel J. McConaghey, M.D., Indian Medical Service (Bengal), is confirmed in the appointment of Inspector-General of Civil Hospitals, Punjab, with effect from the 16th June 1902.

SANITARY.
PLAGUE.

The 15th July, 1902.

No. 1698.—The following telegram is published for general information :

Telegram, dated Therapia, the 10th July, 1902.

From—His Britannic Majesty's Ambassador Extraordinary and Plenipotentiary at Constantinople,
To—His Excellency the Viceroy.

Constantinople clean.

No. 1703.—The following telegram is published for general information :

Telegram, dated Sydney, the 11th July, 1902.

From—The Governor, New South Wales,
To—His Excellency the Viceroy.

Bubonic plague at Sydney. My Minister advises that following is summary of cases since first case of present outbreak to the 28th June, namely : total number of cases 140, total number of deaths 39, discharged recovered, 84.

The 18th July, 1902.

No. 1711.—The Home Department Notification No. 486, dated the 28th February 1901, prohibiting, under section 2, sub-section (1), of the Epidemic Diseases Act, 1897 (III of 1897), the bringing, taking, sending or consigning of soiled linen and used bedding (except when carried as the personal baggage of travellers), rags and waste paper into or through any other part of India to which the provisions of the said Act extend or have been applied, from certain specified plague infected areas, is cancelled so far as the Marwar State in Rajputana is concerned.

No. 1726.—The following telegram is published for general information :

Telegram, dated Sydney, the 15th July 1902.

From—The Governor, New South Wales,
To—His Excellency the Viceroy.

Bubonic plague in Sydney. My Minister advises no cases since 12th ultimo, all patients recovering. Issue of clean bill of health commenced 1st July.

JAILS.

The 18th July, 1902.

No. 451.—The Home Department Notification No. 1605, dated the 15th November 1901, placing the services of Captain J. M. Woolley, M.B., Indian Medical Service, temporarily at the disposal of the Government of the Punjab, for employment in the Jail Department, is hereby cancelled.

No. 452.—The services of Captain E. L. Ward, Indian Medical Service, are placed temporarily at the disposal of the Government of the Punjab for employment in the Jail Department.

POLICE.

The 16th July, 1902.

No. 538.—The services of the undermentioned officers are placed at the disposal of the Government of Burma for employment in the Burma Military Police :

Captain W. M. St. G. Kirke, R.A.

Captain H. G. Carr, R.A.

Captain A. C. Annesley, 1st Battalion, Royal Fusiliers.

Captain F. A. Wyllie, 2nd Battalion, Welsh Regiment.

Lieutenant L. E. L. Burne, 32nd Burma Infantry.

The 18th July, 1902.

No. 544.—Consequent on the grant of privilege leave for three months combined with special leave for three months to Mr. J. C. T. Fairweather, District Superintendent of Police of the 5th class, the following temporary appointments are made in the Berar Police, with effect from the 10th April 1902, and until further orders:

Mr. M. F. Wren, an Assistant Superintendent of the 2nd class, officiating in the 1st class, to officiate as a District Superintendent of the 5th class.

Mr. F. E. B. Mainwaring, an Inspector of Police of the 1st class, officiating as an Assistant Superintendent of Police of the 2nd class, to officiate as an Assistant Superintendent of Police of the 1st class.

ECCLESIASTICAL.

The 18th July, 1902.

No. 279.—The services of the Reverend W. H. Drawbridge, Chaplain of Pachmarhi, Central Provinces, are placed at the disposal of the Government of Bengal, with effect from the 15th July 1902, or the subsequent date on which he may relinquish charge of his duties at Pachmarhi.

J. P. HEWETT,

Secretary to the Government of India.

DEPARTMENT OF REVENUE AND AGRICULTURE.

NOTIFICATION.

LAND-SURVEYS.

Simla, the 12th July, 1902.

No. 1087—50-2.—Mr. R. C. D. Ewing, Extra Assistant Superintendent, 2nd grade, Survey of India, to be Extra Assistant Superintendent, 1st grade, with effect from the 28th June 1902.

R. G. HARDY,

Offg. Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 12th July, 1902.

No. 1424-E.B.—The services of Mr. W. E. U. Grove, of the Burma Police, are replaced at the disposal of the Home Department, with effect from the date of the termination of his employment under the Siamese Government.

The 16th July, 1902.

No. 1193—~~of the Government~~ ^{The service} of Mr. S. M. Fraser, C.I.E., of the Indian Civil Service, Bombay Establishment, are replaced at the disposal of the Home Department, with effect from the date on which he may relinquish charge of his duties as Tutor and Governor to His Highness the Maharaja of Mysore.

No. 2924-I.B.—The services of Mr. W. J. Weightman, Executive Engineer, 1st grade, State Railways, who was employed on the Kashmir State Railway project, are replaced at the disposal of the Public Works Department, with effect from the 11th July, 1902.

The 18th July, 1902.

No. 1203-G.—The following substantive changes are made in the graded list of the Political Department:

Consequent on the replacement at the disposal of the Home Department of the services of Mr. J. Lang, of the Indian Civil Service, a Political Agent of the 4th class (on furlough), and with effect from the 6th June, 1902,—

Major C. F. Minchin, D.S.O., Indian Staff Corps, a Political Assistant of the 1st class (seconded), to be a Political Agent of the 4th class (seconded).

Major P. Z. Cox, C.I.E., Indian Staff Corps, a Political Assistant of the 1st class, to be a Political Agent of the 4th class.

Captain E. LeMesurier, Indian Staff Corps, a Political Assistant of the 2nd class, to be a Political Assistant of the 1st class.

Captain A. B. Dew, Indian Staff Corps, a Political Assistant of the 3rd class, to be a Political Assistant of the 2nd class.

Consequent on the return from the seconded list of Major C. F. Minchin, D.S.O., Indian Staff Corps, a Political Assistant of the 4th class, and with effect from the 1st July, 1902,—

Major P. Z. Cox, C.I.E., Indian Staff Corps, a Political Agent of the 4th class, reverts to Political Assistant of the 1st class.

Captain E. Le Mesurier, Indian Staff Corps, a Political Assistant of the 1st class, reverts to Political Assistant of the 2nd class.

Captain A. B. Dew, Indian Staff Corps, a Political Assistant of the 2nd class, reverts to Political Assistant of the 3rd class.

These arrangements are made without prejudice to superior acting appointments held by any of the above mentioned officers on the dates specified.

No. 1205-G.—With the sanction of His Majesty's Government, the Governor-General in Council is pleased to recognise provisionally the appointment of Monsieur Maxime Gérard, as acting Consul for Belgium at Bombay.

No. 1473-E.B.—The following Order of His Majesty in Council, published in the *London Gazette* of the 13th June, 1902, is republished for general information:

AT the Court at *Buckingham Palace*, the 11th day of *June*, 1902.

PRESENT:

The KING's Most Excellent Majesty.

Lord President.

Earl of Kintore.

Lord Balfour of Burleigh.

Sir John Winfield Bonser.

WHEREAS by treaty, grant, usage, sufferance, or other lawful means, His Majesty has power and jurisdiction in the territories of West Africa known as the Gambia Protectorate, the Sierra Leone Protectorate, the Lagos Protectorate, the Northern Territories of the Gold Coast, Northern Nigeria and Southern Nigeria;

And whereas by reason of the contiguity of the said territories and of the Colonies and possessions of His Majesty in West Africa known as the Gambia, Sierra Leone, the Gold Coast, Ashanti and Lagos, and the frequent inter-communication between them, it seems expedient to His Majesty and conducive to the better administration of justice therein that Part II of the Fugitive Offenders Act, 1881, should apply to the said Colonies, possessions and territories, and that subject to the provisions of this Order the Fugitive Offenders Act, 1881, should apply as if the said territories respectively were British possessions.

Now, therefore, His Majesty, by virtue of the powers in this behalf by the Fugitive Offenders Act, 1881, the Foreign Jurisdiction Act, 1890, or otherwise in His Majesty vested, is pleased by and with the advice of His Privy Council to order, and it is hereby ordered as follows:

1. This order may be cited as "The West African Possessions and Protectorates (Fugitive Offenders) Order in Council, 1902."
2. Subject to the provisions of this Order the Fugitive Offenders Act, 1881, shall apply as if each of the territories named in the first schedule of this Order were a British possession.
3. In the Fugitive Offenders Act, 1881, as hereby applied to the territories named in Schedule 1 of this Order, and in this Order with reference to the said territories, unless the context otherwise requires the expression "Governor" means the officer for the time being exercising the functions:
 - (a) As regards the Gambia Protectorate, the Sierra Leone Protectorate and the Lagos Protectorate, of Governor in the Gambia, Sierra Leone and Lagos, respectively.

- (b) As regards the Northern Territories of the Gold Coast, of Chief Commissioner.
- (c) As regards Northern Nigeria and Southern Nigeria, of High Commissioner of Northern Nigeria and Southern Nigeria, respectively.
4. The jurisdiction under Part I of the Fugitive Offenders Act, 1881, to hear a case and commit a fugitive to prison to await his return may be exercised in the territories named in Schedule I of this Order, by any person having in the said territories authority to issue a warrant for the apprehension of persons accused of crime, and to commit such persons for trial.
 5. Part II of the Fugitive Offenders Act, 1881, shall apply to the Colonies, possessions, and territories mentioned in Schedules 1 and 2 of this Order.
 6. The Governor or High Commissioner, as the case may be, of each of the Colonies, possessions and territories, named in the Schedules to this Order shall cause this Order to be proclaimed therein, and this Order shall come into operation on a day to be fixed by such Proclamation.
 7. His Majesty may from time to time revoke, alter, add to or amend this Order.

A. W. Fitaroy.

SCHEDULE 1.

The Gambia Protectorate.
 The Sierra Leone Protectorate.
 The Lagos Protectorate.
 The Northern Territories of the Gold Coast.
 Northern Nigeria.
 Southern Nigeria.

SCHEDULE 2.

The Gambia.
 Sierra Leone.
 The Gold Coast.
 Ashanti.
 Lagos.

H. S. BARNES,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

LEAVE AND APPOINTMENTS.

Simla, the 12th July, 1902.

No. 3828-P.—Mr. W. D. Woollam, Enrolled Officer, Class V, was temporarily attached to the Office of the Accountant General, Burma, from the 25th to the 29th of June 1902, both days inclusive.

No. 3829-P.—Mr. C. W. C. Carson, Assistant Accountant General and Inspector of Local Fund Accounts, Burma, is granted privilege leave for three months and fifteen days, with effect from the 30th of June 1902.

Mr. W. D. Woollam is posted as Assistant Accountant General and Inspector of Local Fund Accounts, Burma, with effect from the same date, and until further orders.

The 15th July, 1902.

No. 3869-P.—Lieutenant-Colonel G. M. Porter, R.E., officiating Mint Master, Calcutta, is granted privilege leave for two months and twenty-four days, with effect from the 11th of July 1902.

Lieutenant-Colonel F. F. MacCartie, I.M.S., C.I.E., Assay Master, Calcutta Mint, is appointed to act as Mint Master, Calcutta, in addition to his own duties, during the absence on privilege leave of Lieutenant-Colonel Porter, or until further orders.

The 17th July, 1902.

No. 3914-P.—The leave on medical certificate for two months granted to Mr. J. W. Bailey, Chief Superintendent in the Office of the Comptroller, Central Provinces, in the Notification in this Department, No. 2632-P., dated the 13th May 1902, is extended by two months.

SEPARATE REVENUE.

POST OFFICE.

No. 3940-S.R.

The 18th July, 1902.

Comparative statement for the half-year ended the 31st March 1902, showing the estimated number of letters, postcards, newspapers and packets given out for delivery at all post offices in India, computed on the enumeration made during the second week of February 1902, and the actual number of parcels posted, as compared with the figures for the half-year ended the 31st March 1901. In the statement is also included a comparison of the figures for the whole year 1901-1902 with the figures for the whole year 1900-1901.

Classes of postal articles.	Half year ended 30th September 1902, computed on enumeration made during second week of August 1902.	Half year ended 31st March 1901, computed on enumeration made during second week of February 1901.	1900-1901.	Half-year ended 30th September 1901, computed on enumeration made during second week of August 1901.	Half-year ended 31st March 1902, computed on enumeration made during second week of February 1902.	1901-1902.	PERCENTAGE OF INCREASE (+) OR DECREASE (—)	
							during half year ended 31st March 1902, as compared with half-year ended 31st March 1901.	during the year 1901-1902 as compared with the year 1900-1901.
Letters, unregistered	114,988,687	125,259,136	240,247,823	119,274,570	128,750,856	248,025,426	+ 2.79	+ 3.24
Letters, registered	4,956,544	5,653,798	10,610,342	5,478,598	5,820,473	11,299,071	+ 2.95	+ 6.49
Postcards	105,348,386	113,002,931	218,351,317	112,399,716	123,967,818	236,367,534	+ 9.70	+ 8.25
Registered parcels	1,083,847	1,094,101	2,177,948	1,071,686	1,184,373	2,256,959	+ 8.25	+ 3.58
Unregistered parcels	245,651	254,510	501,161	332,576	402,669	735,245	+ 58.21	+ 46.71
Registered newspapers	15,950,396	16,141,004	32,091,400	15,641,762	15,908,290	31,550,052	— 1.44	— 1.71
Book and pattern packets, unregistered .	12,505,447	15,212,939	27,718,386	13,924,359	15,140,904	29,065,263	— .47	+ 4.86
Book and pattern packets, registered .	276,670	307,695	584,365	299,587	347,610	647,197	+ 12.97	+ 10.75
TOTAL .	255,356,628	276,926,114	532,282,742	268,422,854	291,522,993	559,945,847	+ 5.27	+ 5.20

E. N. BAKER,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 18th July, 1902.

APPOINTMENTS.

MEDICAL DEPARTMENT.

No. 654.—In G. G. O. No. 583 of 1902, for "Evelyn Charles Happer (Punjab)" read "Evelyn Charles Hepper (Punjab)."

No. 655.—The undermentioned Lieutenants of the Indian Medical Service, posted to the Commands noted against their names in G. G. O. No. 285 of 1902, reported their arrival at Bombay on the dates specified :

Alfred Ernest John Lister (Punjab)	.	.	.	.	.	.
Thomas Samuel Beauchamp Williams (Punjab)	.	.	.	.	.	.
Samuel Herbert Lee Abbott (Punjab)	.	.	.	.	.	.
Alexander William Greig (Bengal)	.	.	.	.	.	.
Richard Ernest Lloyd (Bengal)	.	.	.	.	.	22nd March 1902.
John Edmund Clements (Bengal)	.	.	.	.	.	.
Hugh Barkley Steen (Bengal)	.	.	.	.	.	.
Ernest Bisset (Punjab)	.	.	.	.	.	.
Richard James Bradley (Punjab)	.	.	.	.	.	.
James Woods (Punjab)	.	.	.	.	.	19th April 1902.
Alexander William Overbeck-Wright (Bengal)	.	.	.	.	.	.
David Munro (Punjab)	.	.	.	.	.	.
Ernest Archibald Loch (Punjab)	.	.	.	.	.	.
Thomas William Harley (Madras)	.	.	.	.	.	.
William John McCoy (Punjab)	.	.	.	.	.	11th April 1902.
Roger Lionel Hagger (Bombay)	.	.	.	.	.	.
Robert Markham Carter (Bombay)	.	.	.	.	.	.
Roger Durrant Willcocks (Madras)	.	.	.	.	.	.
Thomas George Ferguson Paterson (Bombay)	.	.	.	.	.	19th April 1902.
Dodington George Richard Shurton Baker (Bombay)	.	.	.	.	.	.
Jasper Robert Joly Tyrrell (Madras)	.	.	.	.	.	.
Dewan Ganpat Rai (Madras)	.	.	.	.	.	24th May 1902.
Robert Macpherson Barrow (Bombay)	.	.	.	.	.	.
William Reith John Scroggie (Madras)	.	.	.	.	.	19th April 1902.
Lewis Patrick Farrell (Bombay)	.	.	.	.	.	.

STAFF CORPS.

No. 656.—The undermentioned officers are admitted to the Indian Staff Corps, with effect from the dates specified, subject to confirmation by the Secretary of State for India :

Lieutenant Joseph Ardoino, Manchester Regiment, attached as a supernumerary to the 1st Battalion, East Yorkshire Regiment; Double Company Officer, 16th Madras Infantry. Dated 9th June 1902.

Second-Lieutenant Edward Hephurn Clay Brander, South Lancashire Regiment :
Double Company Officer (2nd Queen's Own), Rajput Light Infantry. Dated
19th June 1902.

NATIVE ARMY.

No. 657.—The following direct appointments are made, with effect from date of joining :

1st Brahman Infantry.

Piyare Lal Tewari to be Jemadar, on probation, to fill an existing vacancy.

1st Sikh Infantry.

Ghulam Sarwar Khan to be Jemadar, on probation, to fill an existing vacancy.

LONDON GAZETTE.

No. 658.—The following extracts are published for general information :

" *London Gazette*," dated the 20th June 1902, pages 4052 and 4053.

* * * * *

INDIA OFFICE;
20th June, 1902.

The King has approved of the following promotions among officers of the Staff Corps, Indian Medical Service and Indian Army Departments, and admissions to the Staff Corps, made by the Government of India :

INDIAN STAFF CORPS.

Majors to be Lieutenant-Colonels.

Dated 19th April 1902.

Charles Frederick Stevens.

Ponsonby Glenn Huggins, D.S.O.

To be Lieutenants.

Lieutenant David Græme Ridgeway, from the Bedfordshire Regiment. Dated 20th December 1901, but to rank from 28th October 1899.

Lieutenant Fortesque Geoffrey Porter, from the South Staffordshire Regiment. Dated 12th October 1901, but to rank from 26th June 1900.

Lieutenant Arthur Charles Ogg, from the Dorsetshire Regiment. Dated 16th January 1902, but to rank from 16th July 1900.

Lieutenant Laurence George Hart, from the East Yorkshire Regiment. Dated 12th December 1901, but to rank from 23rd July 1900.

Lieutenant Hector James Doveton, from the South Wales Borderers. Dated 15th February 1902, but to rank from 7th November 1900.

Lieutenant Charles Oxley Morris, from the Northamptonshire Regiment. Dated 19th December 1901, but to rank from 27th November 1900.

Lieutenant James Robert Cook, from the King's Own Scottish Borderers. Dated 16th February 1902, but to rank from 1st April 1901.

Lieutenant Harold Thomason Carew Ivens, from the Royal Fusiliers. Dated 16th January 1902, but to rank from 10th July 1901.

Lieutenant Alfred Ross Withers, from the South Staffordshire Regiment. Dated 5th November 1901, but to rank from 23rd October 1901.

The above notification is a substitution of that regarding the appointment of the officer described as Second-Lieutenant Alfred Ross Withers, made in the *London Gazette* of 25th April 1902.

Second-Lieutenants to be Lieutenants.

Dated 7th October 1901.

Anson Hugh McCleverty.

Dated 2nd December 1901.

George Tristram Vander Gucht.

Dated 6th January 1902.

Benjamin Hubert Finnis.

Leared Row Hogge.

To be Second-Lieutenants.

Second-Lieutenant Alfred Gecil Norman, from the Oxfordshire Light Infantry. Dated 10th January 1902, but to rank from 17th February 1900.

Second-Lieutenant Harry Cuthbert Pulley, from the Middlesex Regiment. Dated 8th February 1902, but to rank from 11th August 1900.

Second-Lieutenant Alexander Wood, from the 15th Hussars. Dated 10th January 1902, but to rank from 12th September 1900.

INDIAN MEDICAL SERVICE.

Majors to be Lieutenant-Colonels.

Dated 1st April 1902.

BENGAL ESTABLISHMENT.

Richard Havelock Charles, M.D.

George Duncan.

William Ainley Sykes, D.S.O.

MADRAS ESTABLISHMENT.

Edwin William Reilly.

James Scott.

BOMBAY ESTABLISHMENT.

Robert William Steele Lyons, M.D.

John Patrick Barry.

Alexander Vass Anderson.

Captains to be Majors.

Dated 31st March 1902.

BENGAL ESTABLISHMENT.

Allan James Macnab.

Henry Smith, M.D.

Charles Neil Campbell Wimberley.

Ernest Wickham Hore.

MADRAS ESTABLISHMENT.

William Dunbar Sutherland.

Percy Carr-White.

Edmund Hasell Wright.

William Molesworth.

Clarence Forbes Fearnside.

Charles Arthur Johnston.

Gerard Godfray Giffard.

BOMBAY ESTABLISHMENT.

James Jackson.

Ashton Street.

John Bland Jameson.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

The promotion of First Class Assistant Surgeon M. O'Mealy to be Senior Assistant Surgeon, with the honorary rank of Lieutenant, is antedated to 2nd June 1900.

INDIAN ARMY DEPARTMENTS.

To be Deputy Commissary, with the honorary rank of Captain.

Assistant Commissary with the honorary rank of Lieutenant, Allen Mitham, Ordnance Department, Northern Circle. Dated 1st April 1902.

To be Assistant Commissary.

Deputy-Assistant Commissary, with the honorary rank of Lieutenant, William Angel Smith, Ordnance Department, Northern Circle. Dated 1st April 1902.

Conductors to be Deputy-Assistant Commissaries, with the honorary rank of Lieutenant.

MISCELLANEOUS LIST, MADRAS.

Robert McMahon. Dated 21st January 1902.

ORDNANCE DEPARTMENT, NORTHERN CIRCLE.

Dated 1st April 1902.

George James Stokes.

William Thomas.

William Breaky.

George Cox.

The promotion of Conductor Charles Batterbury, notified in the *London Gazette* of 25th April 1902, is in substitution for that of Conductor Charles Batterberry, notified in the *London Gazette* of 25th March 1902.

The King has also approved of the transfer to the half-pay list of the undermentioned officer :

INDIAN STAFF CORPS.

Captain Alexander Arthur West. Dated 20th May 1902.

The King has also approved of the retirement from the service of the undermentioned officers :

INDIAN STAFF CORPS.

Lieutenant-Colonel Arthur Coombe Gordon Lydiard, unemployed supernumerary list. Dated 15th March 1902.

Major George Reade MacMullen. Dated 11th May 1902.

Major Henry Eardley-Wilmot. Dated 30th May 1902.

Major Chetwynd Rokeby Alfred Bond. Dated 10th May 1902.

Lieutenant-Colonel James Cecil Balfour Craster, whose retirement was notified in the *London Gazette* of 7th March, was therein incorrectly described as Major.

INDIAN MEDICAL SERVICE.

BENGAL ESTABLISHMENT.

Lieutenant-Colonel James Young. Dated 31st March 1902.

Lieutenant-Colonel Charles William Owen, C.I.E., C.M.G. Dated 15th March 1902.

The above notification supersedes that of the retirement of Lieutenant-Colonel William Owen made in the *London Gazette* of 25th March 1902.

INDIAN ARMY DEPARTMENTS.

Assistant Commissary, with the honorary rank of Lieutenant, Charles Wiltshire, Supply and Transport Corps, Bengal. Dated 4th September 1901.

The King has also approved of the transfer to the retired list of the undermentioned officer :

INDIAN STAFF CORPS.

Captain Clement Stanley Duncan Leslie. Dated 13th May 1902.

* * * * *

"London Gazette," dated the 24th June 1902, pages 4120 and 4121.

WAR OFFICE;

Pall Mall, 24th June, 1902.

* * * * *

Indian Staff Corps.—Major Charles Arnulph Shrewsbury Montgomery is granted the temporary rank of Lieutenant-Colonel. Dated 29th March 1902.

* * * * *

MEMORANDA.

* * * * *

The undermentioned officers of Colonel Lumsden's Corps are, on the disbandment of the Corps, granted honorary rank in the Army as follows, with permission to wear the uniform of the Corps:

To be Honorary Lieutenant-Colonel.

Lieutenant-Colonel D. McT. Lumsden, C.B. Dated 12th January 1901.

To be Honorary Major.

Major H. Chamney, C.M.G., Second-in-Command. Dated 12th January 1901.

To be Honorary Captains.

Dated 12th January 1901.

Captain F. Clifford,

Captain B. W. Holmes.

Captain J. B. Rutherford, D.S.O.

Captain C. L. Sidey.

Captain S. A. Powell, M.D., Medical Officer.

To be Honorary Lieutenants.

Lieutenant H. O. Pugh, D.S.O. Dated 12th January 1901.

Lieutenant G. A. Nevill. Dated 12th January 1901.

Lieutenant C. E. Crane. Dated 30th July 1901.

Lieutenant F. S. McNamara. Dated 12th January 1901.

To be Honorary Veterinary-Captain.

Veterinary-Captain W. Stevenson, Veterinary Officer. Dated 12th January 1901.

* * * * *

PROMOTIONS.

No. 659.—The following promotions are made, subject to His Majesty's approval:

INDIAN STAFF CORPS.

Second-Lieutenants to be Lieutenants.

12th November 1901.

James Whitehead.

6th March 1902.

Arthur Gausson Murray.

17th May 1902.

Alfred Cecil Norman.

INDIAN MEDICAL SERVICE.

BENGAL ESTABLISHMENT.

To be Colonel.

Lieutenant-Colonel John McConaghey, M.D., *vice* Colonel A. S. Reid, promoted.
Dated 16th June 1902.

Colonel McConaghey's tenure of appointment will reckon from the 16th June 1902.

PUBLIC WORKS DEPARTMENT.

No. 660.—Sergeant Robert Walsh, Supervisor, 2nd grade, Burma, to be Sub-Conductor, with effect from the 1st June 1902, *vice* Sub-Conductor Henry Beckford Haycock, transferred to the pension establishment.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

ASSISTANT SURGEON BRANCH.

Madras Command.

No. 661.—Second class Assistant Surgeon Stephen Ansell Cartman, having completed seven years' service in that class, is promoted to the first class, with effect from the 30th June 1902.

No. 662.—The undermentioned fourth class Assistant Surgeons, having completed five years' service in that class, are promoted to the third class, with effect from the 30th June 1902:

Frederick Frank Rath Carreck.

Albert Wilhelm Truter.

Alfred Edward Hamlin.

Norbert Henry Carlos.

HOSPITAL ASSISTANT BRANCH.

Bombay Command.

No. 663.—Second class Hospital Assistant No. 186, Ram Rao Gangadhar, having completed five years' service in that class, and passed the required departmental professional examination, is promoted to the first class, with effect from the 13th February 1902.

No. 664.—The undermentioned third class Hospital Assistants, having completed five years' service in that class, and passed the required departmental professional examination, are promoted to the second class, with effect from the dates specified against their names:

No. 222, J. L. D'Souza 15th April 1901.

No. 221, Benjamin Shalome 17th October 1901.

No. 227, Mirza Muhammad Beg } 21st April 1902.

No. 231, Mahadeo Bhagwant }

NATIVE ARMY.

No. 665.—The following promotions are made in the undermentioned regiments;

1st Central India Horse.

Dafadar Rajindar Singh to be Jemadar, *vice* Khem Singh, deceased, with effect from the 26th September 1901.

Lahore Mountain Battery.

Havildar Amar Singh to be Jemadar, *vice* Ishar Singh, transferred to the pension establishment, with effect from the 1st June 1902.

1st Brahman Infantry.

Jemadar Lachmi-Narayan Misr to be Subadar and Drill-Havildar Gangadin Pande to be Jemadar, *vice* Kanhai Pershad Dube, transferred to the pension establishment, with effect from the 1st May 1902.

31st Punjab Infantry.

Havildar Mangal Singh to be Jemadar, *vice* Sawan Singh, transferred to the pension establishment, with effect from the 12th June 1902.

9th Madras Infantry.

Jemadars Govindarajulu and Muhammad Ghaus to be Subadars and Drill-Havildar Achayya and Color-Havildar Venkatachalam to be Jemadars, *vice* Ranganayakulu and Rarim Khan, transferred to the pension establishment, with effect from the 1st June 1902.

His Excellency the Governor's Body Guard, Bombay.

Ressaidar Bhagwan Singh to be Risaldar, *vice* Yakub Ali Khan, transferred to the pension establishment, with effect from the 16th June 1902.

8th Bombay Infantry.

In G. G. O. No. 459 of 1902, for "19th November 1901" read "19th October 1901."

27th Baluch Light Infantry.

Havildar Murad Khan to be Jemadar, *vice* Subadar Harid Khan, promoted, with effect from the 13th June 1902, and Havildar Zergoon Shah to be Jemadar, *vice* Subadar Gulab Shah, promoted, with effect from the 13th June 1902.

RETIREMENTS.

No. 666.—Major Thomas Charles Moore, Indian Medical Service (Madras), 2nd Madras Infantry, is permitted to resign the service, with effect from the 23rd May 1902, subject to His Majesty's approval.

No. 667.—The undermentioned departmental officers with honorary rank are permitted to retire from the service, with effect from the dates specified, subject to His Majesty's approval:

Captain William Viney, Deputy Commissary, Ordnance Department, Northern Circle,
—27th June 1902.

Captain Charles George Roberts, Senior Assistant Surgeon, Indian Subordinate Medical Department,—21st November 1901.

REWARDS.

ORDER OF BRITISH INDIA.

No. 668.—The Governor-General in Council is pleased to sanction the admission to the Order of British India as a supernumerary of the undermentioned native officer, with effect from the 20th December 1901, in recognition of the good service rendered by him at the attack and capture of Nodiz Fort in Mekran:

To the 2nd class, with the title of "Bahadur."

Subadar Alladad Khan, 27th Baluch Light Infantry.

ORDER OF MERIT.

No. 669.—In G. G. O. No. 403 of 1902, under the heading 23rd Punjab Pioneers, against No. 3259, for "Sepoy Chanda Singh" read "Sepoy Jhanda Singh."

No. 670.—The Governor-General in Council is pleased to sanction the promotion to the 2nd class of the Order of Merit, with effect from the date specified of the undermentioned non-commissioned officer:

No. 959, LANCE HAVILDAR SUBHAY KHAN, 27th Baluch Light Infantry.—For conspicuous gallantry during the operations in the Magas Mountains in Persian-Baluchistan on the 9th February 1902, when he led a small party among the Magas hills, whither the population had fled with their cattle, and, after defeating superior bodies of the enemy, brought in a large number of cattle and animals.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

No. 671.—*Karachi Artillery Volunteers (Electrical Engineer Company)*—

Second-Lieutenant William Sutherland, Indian Army Reserve of Officers, to be Captain, to complete the establishment.

No. 672.—*Madras Volunteer Guards*—

Second-Lieutenant Frank Harry Albert Stephenson to be Lieutenant, with effect from the 16th March 1902, *vice* Orr, resigned.

Second-Lieutenant Herbert Neill Colquhoun Campbell to be Lieutenant, with effect from the 21st December 1901, *vice* Pelley, promoted.

Second-Lieutenant Cecil William Layard to be Lieutenant, with effect from the 30th January 1902, *vice* Faith, promoted.

The promotion of Lieutenant Faith to the rank of Captain has effect from the 30th January 1902 and not as stated in G. G. O. No. 433, dated 16th May 1902.

No. 673.—*Bangalore Rifle Volunteers*—

Ernest Sampson Lloyd, I.C.S., Esquire, to be Major, with effect from 15th June 1902, *vice* Smith, transferred to the supernumerary list.

No. 674.—Mussoorie Volunteer Rifles—

Lieutenant Robert George Watling resigns his commission, with effect from the 1st July 1902.

No. 675.—Great Indian Peninsula Railway Volunteers—

Stuart Duncan Robertson, Gentleman, to be Second-Lieutenant, with effect from the 18th June 1902, *vice* Neale, promoted.

No. 676.—Moulmein Volunteer Rifles—

Lieutenant-Colonel George Watson Shaw, unattached list, resigns his commission.

No. 677.—Berar Volunteer Rifles—

Captain John Tyndall Bruce Dalrymple Sewell, Commandant, to be Major, with effect from the 19th July 1901.

No. 678.—Southern Mahratta Railway Rifles—

Lieutenant Charles Patrick Molloy to be Captain, with effect from 12th June 1902, *vice* Scott, transferred to the supernumerary list.

Second-Lieutenant Archibald Frederic Wyatt to be Lieutenant, *vice* Rowbotham, promoted.

Second-Lieutenant Thomas Henry Hawes to be Lieutenant, *vice* Scott, promoted.

Second-Lieutenant Harold David Blanchard Sinclair to be Lieutenant, *vice* Biggs, promoted.

Second-Lieutenant Wilfred Swinhoe Jackson to be Lieutenant, *vice* South, transferred to the supernumerary list.

MEDALS AND DECORATIONS.

No. 679.—His Excellency the Governor-General of India is pleased to confer the Volunteer Officers' Decoration upon the undermentioned officer of the Indian Volunteer Force :

2nd Punjab (Simla) Volunteer Rifles.

Lieutenant-Colonel Neville Priestley.

MARINE DEPARTMENT.

APPOINTMENTS.

No. 33.—In G. G. O. No. 28, dated 11th July 1902, for "18th April 1902" read "18th April 1901."

No. 34.—Engineer F. F. Pickard, Royal Indian Marine, is appointed Inspector of Machinery, Bombay Dockyard, *vice* Chief Engineer F. O. Gadsden, Royal Indian Marine, with effect from the 14th July 1902.

No. 35.—The services of Engineer A. Mitchell, Royal Indian Marine, are placed at the disposal of the Government of Bombay for employment as 2nd Engineer and Shipwright Surveyor under that Government, *vice* Engineer F. F. Pickard, Royal Indian Marine.

DISMISSALS AND REMOVALS.

No. 36.—The services of Assistant Engineer A. H. M. Bolton, Royal Indian Marine, are dispensed with from 18th June 1902.

E. G. BARROW, *Major-General,*

Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 18th July, 1902.

Under clause 53 of the Regulations appended to the Regimental Debts Act, 1893, it is notified that reports of the deaths of the undermentioned commissioned and warrant officers on the dates specified, were received in the Military Department between the 28th June and 18th July 1902 :

Corps.	Rank and names.	Date of decease.	Place of decease.	Testate or intestate.	REMARKS.
Indian Staff Corps (24th Punjab Infantry).	2nd-Lieutenant Alan Charles Leith Wood.	5th July 1902	Murree	...	...
Indian Staff Corps (11th Bengal Lancers).	Captain Robert Ind Chamberlain.	9th July 1902	Murree	...	...
Indian Staff Corps (20th Madras Infantry).	Major Frederic Thesiger Williams.	7th July 1902	Madras	...	...
Indian Medical Service	Lieutenant Ernest Archibald Loch.	9th July 1902	Umballa	...	...
Ordnance Department.	Conductor Harry Daniel Shrivell.	9th July 1902	Allahabad	...	...
Indian Sub-Medical Department.	Assistant-Surgeon Bernard Nadel.	11th July 1902	Mandalay	...	...
Indian Sub-Medical Department.	Assistant-Surgeon Joseph Crispin Branganza.	11th July 1902	Bombay	...	...

Statement of deposits on account of estates between the 21st June and 18th July 1902.

On whose account.	Rank.	Corps.	Date of decease.	Testate or intestate.	Total unclaimed amount deposited.	Date to which claims will be received.
					<i>Rs. a. p.</i>	
Sotheby Douglas Brodie Ketchen. (a)	Captain	Indian Staff Corps, 1-5th Gurkha Rifles.	9th December 1901.	Intestate ...	1,669 6 6	26th August 1902.
John Armstead Brad-dell.	Captain	Army Veterinary Department.	19th July 1902	Intestate ...	5,093 12 9	Assets remitted to the War Office, London.

(a) Nephew-in-law—Sister—Mrs. Eva Muriel Elizabeth Batten,

Address.—c/o J. K. Batten, Esq., Sessions Judge, Amraoti, Berar.

E. G. BARROW, *Major-General,**Secretary to the Government of India.*

PUBLIC WORKS DEPARTMENT.

RAILWAYS.

NOTIFICATIONS.

Simla, the 14th July, 1902.

No. 243.—Corrigendum.—In Public Works Department Notification No. 195, dated 9th June 1902, appointing Mr. J. C. Mills, Executive Engineer, to officiate as Deputy Manager, Eastern Bengal State Railway, for the words "with temporary rank in Class I, Grade 3," read "with sub. *pro tem*, rank in Class I, Grade 3."

The 16th July, 1902.

No. 244.—Mr. H. M. Cardew, Locomotive Superintendent in Class I, Grade 2 of the Superior Revenue Establishment of State Railways, has been granted by His Majesty's Secretary of State for India, furlough for one and-a-half months in extension of the combined leave for six months granted in Public Works Department Notification No. 64 Railways, dated 27th February 1902.

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

IRRIGATION, ROADS AND BUILDINGS.

NOTIFICATIONS.

Simla, the 18th July, 1902.

No. 248.—Mr. Matadin Sukul, Executive Engineer, 3rd Grade, Assam, is promoted to Executive Engineer, 2nd Grade, permanent, with effect from the 23rd February 1902.

TELEGRAPHS.

The 17th July, 1902.

No. 245.—Mr. J. W. Hensley, temporary Chief Superintendent, Indian Telegraph Department, reverted to Superintendent, 1st Grade, with effect from the 2nd June 1902.

No. 246.—Mr. E. A. Leach, temporary Director, Indian Telegraph Department, reverted to Chief Superintendent, with effect from the 2nd June 1902.

No. 247.—The following promotions are made in the Superior Establishment of the Indian Telegraph Department, with effect from the dates specified and until further orders:

Name.	From	To	Nature of promotion.	Date.
Mr. L. Truninger . . .	Assistant Superintendent, Class VI, 1st Grade, and officiating Superintendent, 2nd Grade.	Superintendent, 2nd Grade	Temporary .	23rd May 1902.
Mr. J. S. Hewett . . .	Assistant Superintendent, Class VI, 2nd Grade, and officiating Superintendent, 2nd Grade.	Superintendent, 2nd Grade	Temporary .	25th May 1902.
Mr. M. J. O'Connell . . .	Assistant Superintendent, Class VI, 2nd Grade.	Superintendent, 2nd Grade	Officiating .	1st June 1902.
Mr. S. H. C. Hutchinson .	Chief Superintendent	Director . . .	Temporary .	2nd June 1902.

T. HIGHAM,

Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, JULY 19, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART V.

Bills introduced in the Council of the Governor General of India for making Laws and Regulations, Reports of Select Committees presented to the Council, and Bills published under Rule 23.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on the 18th July, 1902:

No. 8 OF 1902.

A Bill to make further provision for sanitation in villages in the Central Provinces.

WHEREAS it is expedient to make further provision for sanitation in villages in the Central Provinces; It is hereby enacted as follows:—

1. (1) This Act may be called the Central Provinces Village-sanitation Act, 1902.
Short title and extent.

(2) It extends to the territories for the time being administered by the Chief Commissioner of the Central Provinces.

2. Where the sanitary condition of a village containing not less than five hundred inhabited houses and not being a municipality, or of two or more such villages contiguous to each other, is, in the opinion of the Deputy Commissioner of the district in which the village or villages is or are situate, such as to be injurious to the health of the inhabitants, the Deputy Commissioner may, by notice in writing, published in such manner as the Local Government may, by rule, prescribe, declare that the local area concerned is in an insanitary state.
Extension of Act to insanitary villages.

(2) After the publication of a notice under sub-section (1) the Local Government may,—

(a) on the application of a mukaddam and ten or more other inhabitants of the local area, or,

(b) where no such application is made within three months after the date of the publication of the notice, on the application of the Deputy Commissioner,

by notification in the local official Gazette, extend to the local area the provisions of this Act with effect from such date as may be specified in the notification.

3. In every local area to which this Act is extended by notification under section 2 a panchayat shall be formed, consisting of the mukaddam of each village and such number, not being less than four, of representatives of the village-community or village-communities in the local area, as the Local Government may by rule prescribe, who shall be chosen by election from among the inhabitants of the local area.
Formation of village-panchayat.

4. Subject to the approval of the Deputy Commissioner, the panchayat shall determine—
Powers of panchayat.

(a) the sum which is annually required for the conservancy of the local area; and

(b) the sum which may from time to time be required for the improvement of the water-supply or of the village-roads or for any other work of public utility in the local area:

Provided that, where arrangements can be made for the maintenance of a staff of scavengers by the direct payment to them of fees by the inhabitants of, or persons trading in a bazar in,

the local area, the cost of such staff shall be omitted from consideration in determining the sum annually required for the conservancy of the local area.

5. Subject to the previous sanction of the Local Government, the sums determined in accordance with the provisions of section 4 to be required for the purposes indicated therein may be raised by one or more of the following measures, namely:

- (a) an assessment on the houses and lands within the local area with reference to the circumstances of, and property possessed by, the owners or occupiers of such houses or lands;
- (b) the levy of license-fees on professional weighmen or measurers weighing or measuring for hire produce brought for sale into the local area;
- (c) the levy of tolls on carts, pack-animals and porters bringing produce for wholesale vend into the local area, and on animals brought for sale and actually sold therein;
- (d) the levy of rents, not exceeding three rupees and four annas per annum in each case, from retail dealers temporarily occupying open ground in the local area; or
- (e) the levy of fees, not exceeding two per centum of the sale-price, on the voluntary registration of cattle-sales effected in the local area:

Provided, first, that an assessment under clause (a) shall not be valid until it has been sanctioned by the Commissioner and shall not exceed the sum determined under section 4 to be required in respect of the year for which the assessment is to be levied;

Provided, secondly, that the rates chargeable by weighmen or measurers licensed under clause (b) shall not exceed three-quarters per centum of the sale-price of the produce weighed or measured; and

Provided, thirdly, that the tolls levied under clause (c) may vary according to the class of the goods brought for wholesale vend or of the animals brought for sale and actually sold, but shall in no case exceed four annas per cart-load of goods or one per centum of the sale-price of animals, as the case may be.

6. (1) The Local Government may make rules to carry out the purposes and objects of this Act.

(2) In particular and without prejudice to the generality of the foregoing power, such rules may—

- (a) define the limits of local areas for the purposes of this Act;

(b) regulate the mode of election and the proceedings of pancháyats, the term of office of the members of a pancháyat, and the circumstances in which, and the authority by whom, such members may be removed;

(c) fix the rates and amounts of any taxes or charges imposed under section 5 and regulate their assessment and collection, the safe custody and application of the proceeds, and the auditing of the accounts thereof; and

(d) regulate conservancy and define and prohibit public nuisances.

(3) In making any rules under this section, the Local Government may direct that the breach of any provision thereof shall be punishable with fine which may extend to ten rupees.

(4) Arrears of taxes and charges imposed under this Act (including arrears of any fees made directly payable to scavengers under such an arrangement as is contemplated by the proviso to section 4) may, subject to the rules (if any) made under this section, be realized by the Deputy Commissioner as arrears of land-revenue.

(5) Where a pancháyat has licensed persons to measure or weigh for hire produce with reference to clause (b), or to register cattle-sales with reference to clause (e), of section 5, any person who has not been so licensed and who charges any fees for measuring or weighing produce or for registering cattle-sales, shall be punishable with fine which may extend to twenty rupees, and in the case of a continuing offence with fine which, in addition to such fine as aforesaid, may extend to ten rupees for every day after the first during which such offence continues.

7. The Local Government may direct that the provisions of this Act shall cease to have operation in any local area from a date to be fixed by the Local Government, and may make over any moneys in the hands of the pancháyat to the District Council or Local Board having authority under the Central Provinces Local Self-government Act, 1883.

I of 18

8. While the provisions of this Act are in force in any local area, the authority of the District Council or Local Board under section 9 of the Central Provinces Local Self-government Act, 1883, shall be suspended in respect of all matters made over to the management of the pancháyat.

I of 18

9. The Central Provinces Village-sanitation Act, 1889, is hereby repealed.

Repeal.

STATEMENT OF OBJECTS AND REASONS.

1. The present Bill repeals and re-enacts the provisions of the Central Provinces Village-sanitation Act, 1889 (XIX of 1889), with certain amendments suggested by the Chief Commissioner and explained below.

2. The existing Act is inadequate to meet the case of a village in which a weekly bazar is held, inasmuch as it does not provide for the raising of funds from persons other than the inhabitants of the village concerned. But there are instances in which the

need of conservancy arrangements arises in great measure from the resort of outsiders to a village-bazar. There are also instances in which dues, such as are set forth in sub-clauses (b), (c) and (d) of the new section 5 proposed by this Bill, are now levied and voluntarily paid without legal authority. It is desirable to provide for the need indicated and to legalize these customary dues.

3. It has also been found that the Act does not recognise the levy of occasional contributions for special purposes. The result is that, where a particular work of improvement, such as the digging of a well or the making of a road, has to be carried out, funds for it can be obtained only by increasing the assessment beyond what is necessary for ordinary requirements. The people perceive in this a danger of a permanent increase of taxation and resent it accordingly. The new section 4 proposed by the Bill will make it possible to supplement the estimate of annual requirements by occasional estimates of the amounts needed for a special purpose.

4. This new section 4 also recognises the existence of scavenging by private arrangement and permits of allowance being made, in framing an estimate, for the extent to which sanitary requirements are thus met. Such direct payment is of fairly frequent occurrence, and provision for it is needed.

5. One method of raising income for the purposes of village-sanitation, which is not uncommon in the Central Provinces and which it is proposed to put on a legal basis, is the levy of fees on the voluntary registration of cattle-sales. Such voluntary registration of sales effected in open market is popular, because it secures a safer title and affords protection against charges of dishonest dealing. Provision has, therefore, been made for the levy of such fees in sub-clause (e) of the proposed new section 5. Here, as with the other dues, a limit has been imposed for the guidance of pancháyats.

6. It is proposed to amend section 2 and various other sections of the existing Act so as to provide for the application of the new law to hamlets which, though perhaps immediately adjoining one another, are yet situated in different villages. If the provisions of the present Act were applied to such hamlets, there would have to be two pancháyats and two funds for what might be, to all intents and purposes, only one village. With a view to obviating possible hardship through the application of the proposed conservancy arrangements to very small villages, it is considered desirable to render such application conditional upon the existence of not less than five hundred inhabited houses.

The 16th July, 1902.

DENZIL IBBETSON;

J. M. MACPHERSON,
Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, JULY 19, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART VI.

Proceedings of the Council of the Governor General of India, assembled for the purpose of making Laws and Regulations.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR GENERAL OF INDIA, ASSEMBLED
FOR THE PURPOSE OF MAKING LAWS AND REGULATIONS UNDER THE
PROVISIONS OF THE INDIAN COUNCILS ACTS, 1861 AND 1892
(24 & 25 VICT., C. 67, AND 55 & 56 VICT., C. 14).

The Council met at the Viceregal Lodge, Simla, on Friday, the 18th July, 1902.

PRESENT:

His Excellency Baron Curzon, P.C., G.M.S.I., G.M.I.E., Viceroy and Governor General of India, *presiding*.

His Honour Sir C. M. Rivaz, K.C.S.I., Lieutenant-Governor of the Punjab.

His Excellency General Sir Arthur Power Palmer, G.C.I.E., K.C.B., Commander-in-Chief in India.

The Hon'ble Mr. T. Raleigh, C.S.I.

The Hon'ble Major-General Sir E. R. Elles, K.C.B.

The Hon'ble Mr. A. T. Arundel, C.S.I.

The Hon'ble Mr. Denzil Ibbetson, C.S.I.

The Hon'ble Mr. J. F. Finlay, C.S.I.

The Hon'ble Mr. C. L. Tupper, C.S.I.

CENTRAL PROVINCES VILLAGE-SANITATION BILL.

The Hon'ble MR. IBBETSON moved for leave to introduce a Bill to make further provision for sanitation in villages in the Central Provinces. He said :—
"The alterations which we propose to make in the existing law are fully explained in the Statement of Objects and Reasons, and I have little to add to what is said there. The present Act has been but little used. Shortly after its passing it was applied to 37 villages, and since then (that is, during the past ten

years) it has been extended to only 4 more. The main reasons why it has been so little made use of are twofold—one is that the only form of taxation which it authorises is of a nature unsuitable to the small rural towns for which the Act is intended, and the other, that temporary taxation for a specific purpose is not recognised by it.

“These defects it is now proposed to remove, at the suggestion of the Chief Commissioner. The new Act will legalise four forms of local income which are already levied by common consent and applied to sanitary purposes in a good many small towns in the Central Provinces—a fact which shows them to be congenial to the people. It will also allow of a specific sum being raised for a specific purpose, such as the construction of a new well, or a general clean-up before the rains set in, quite apart from any permanent expenditure upon conservancy.

“At the same time opportunity has been taken to raise the minimum size of village below which the Act cannot be applied. Its provisions are wholly unsuited to small agricultural hamlets or villages, in which sanitary enthusiasm, if untempered by discretion, may easily harass and even injure the people. It is in the local centres of distribution from which the country-folk draw their supplies at the weekly market, and in which the need for conservancy is greater, and local public opinion stronger, that its provisions will be found most useful. Accordingly, the limit below which the Act is inapplicable has been raised from one hundred to five hundred houses, with the entire approval of the Chief Commissioner. The limit is still low: but both towns and villages for the most part run small in the Central Provinces.”

The motion was put and agreed to.

The Hon'ble MR. IBBETSON introduced the Bill.

The Hon'ble MR. IBBETSON moved that the Bill, together with the Statement of Objects and Reasons relating thereto, be published in the Gazette of India in English, and in the Central Provinces Gazette in English and in such other languages as the Local Administration thinks fit.

The motion was put and agreed to.

The Council adjourned to Friday, the 5th September, 1902.

SIMLA ;
The 18th July, 1902. }

J. M. MACPHERSON,
Secretary to the Government of India,
Legislative Department.

GOVERNMENT OF INDIA.
HOME DEPARTMENT.

SANITARY.

PLAGUE.

Simla, the 17th July, 1902.

following statement of plague seizures and deaths reported in India, during the week ending the 12th July published for general information :

Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Northern.	Bombay City	B., B. & C. I. & G. I. P.	26	24
	Ahmedabad District	B., B. & C. I. & B. G. J. P. ... ..	...	...
	Ahmedabad City ... ..	" " ... ..	...	...
	Broach Port ... ..	" " ... ..	...	...
	Broach District	B., B. & C. I.	1	1
	Kaira " ... ..	" " ... ..	...	...
	Mahikantha State ... ..	" " ... ..	...	...
	Palanpur " ... ..	" " ... ..	...	...
	Panch Mahals District... ..	" "	1	1
	Rewakantha State ... ..	" " ... ..	...	...
	Surat Town and Port ... ..	" " ... ..	...	...
	Bulsar Port	" "	2	2
	Surat District	" "	41	18
	Bandra Port ... ..	" " ... ..	...	...
	Bassein " ... ..	" " ... ..	...	...
	Mahim "	" "	5	1
	Bhiwandi "	" "	1	1
	Shirgaon "	B., B. & C. I. ... ..	...	...
	Kalyan "	G. I. P. ... ..	...	...
	Thana "	" "	1	2
Central.	Thana District	" B., B. & C. I.	5	5
	Ahmednagar "	Dhond and Manmad (G. I. P.) ... ..	...	...
	Khandesh "	B., B. & C. I. & G. I. P. ... ..	...	...
	Nasik "	G. I. P. & N. G.	11	6
	Poona City	S. M. & G. I. P. ... ..	...	...
	Poona District	" "	5	4
	Satara "	S. M.	250	168
	Sholapur Town	G. I. P. ... ..	...	...
	Sholapur District	" S. M. & Barsi ... ..	...	...
	Alibag Port ... ..	" " ... ..	...	...
Southern.	Thal ... ..	" " ... ..	...	...
	Rewas Port ... ..	" " ... ..	...	...
	Revdanda " ... ..	" " ... ..	...	...
	Kolaba District	" "	6	5
	Ratnagiri Port	" "	1	1
	Dabhal "	" "	8	8
	Ratnagiri District ... ..	" " ... ..	...	...
	Belgaum "	S. M.	178	124
	Bijapur "	" & G. I. P. ... ..	...	...
	Hubli Town ... ..	" " ... ..	...	...
	Dharwar District	" "	313	241
	Akola Port ... ..	" " ... ..	...	...
	Kanara District ... ..	" " ... ..	...	...

Residency for Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
BOMBAY PRESIDENCY AND SIND—(contd.).	Sind.	Karachi District	N. W. ... ..	...	...
		Karachi City and Port	"	52	43
		Hyderabad Town	" & J. B. ... ..	...	...
		Hyderabad District ... ..	" " ... ..	...	...
		Sukkur " ... ..	" ... ..	...	...
		Larkhana " ... ..	" ... ..	...	...
		Thar and Parkar District	J. B. ... ..	...	...
		Khairpur State	N. W. ... ..	...	...
		Aundh "	"	21	13
		Cambay "	B., B. & C. I. ... ..	...	...
		Mandvi Port ... ..	" ... ..	...	...
		Cutch State	"	4	1
		Savanur " ... ..	" ... ..	...	...
		Bhavnagar Town and Port	B. G. J. P. ... ..	...	...
		Porbandar Port ... ..	" ... ..	...	...
	Political charges.	Verawal " ... ..	" ... ..	...	...
		Sutrapda " ... ..	" ... ..	...	...
		Kathiawar State	B., B. & C. I., Morvi & B. G. J. P.	39	21
		Kolhapur Town	S. M. ... ..	...	...
		Kolhapur and Southern Mahratta Country	"	85	60
		Sachin State	B., B. & C. I.	2	1
		Srivardhan Port ... ..	" ... ..	...	...
		Murud Port ... ..	" ... ..	...	...
		Janjira " ... ..	" ... ..	...	...
		Janjira State ... ..	" ... ..	...	...
		Kodinar Port ... ..	" ... ..	...	...
		Billimora "	B., B. & C. I.	13	7
		Dwarka " ... ..	" ... ..	...	...
		Baroda State	B., B. & C. I.	12	10
		Dharampur State ... ..	" ... ..	...	...
		Aden ... ..	" ... ..	...	...
		TOTAL ... ..	...	1,097	784

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Madras Presidency		Madras City ...	Madras and South Indian ...	...	...
		Salem Town ...	Madras ...	...	...
		Salem District ...	" ...	12 ^b	10
		Bellary Town ...	S. M. ...	...	...
		Bellary Cantonment ...	" ...	...	...
		Bellary District ...	" & Madras ...	...	...
		Coimbatore " ...	Madras, S. I. & Nilgiri... ..	6	7
		North Arcot " ...	S. I. & Madras ...	1†	...
		South Arcot " ...	" " ...	...	...
		Tinnevely " ...	S. I. ...	...	...
		Anantapur " ...	" Madras & S. M. ...	...	...
		Malabar " ...	Madras ...	...	...
		Cuddapah " ...	S. I. & Madras ...	...	...
		Kurnool " ...	S. M. & " ...	...	...
		Mangalore Port ...	" ...	17	11
		South Canara District ...	S. I. & Madras ...	1	1
		Total ...	...	37	29
	Burdwan	Calcutta ...	E. I., E. B. S. & B. N....	19	20
		Burdwan District ...	E. I. & B. N. ...	...	...
		Bankura " ...	B. N. ...	...	...
		Midnapur " ...	B. N. ...	...	...
		Hooghly " ...	E. I., B. P. & H. S. ...	...	...
		Howrah Town ...	E. I., B. N., H. A. & H. S. ...	1	1
		Howrah District ...	" " " " ...	...	...
Bengal	Presidency	24 Parganas " ...	E. B. S. & B. C. & E. I. ...	...	...
		Nadia " ...	" " & R. K. ...	...	...
		Jessore District ...	B. C. ...	...	...
	Chittagong	Chittagong Port ...	A. B. ...	...	...
	Rajshahi	Rajshahi District ...	E. B. S. ...	...	...
		Rangpur " ...	E. B. S. & B. D. ...	...	...
	Rajshahi—Kuch Behar.	Darjeeling " ...	" & D. H. ...	...	...
		Bhagalpur " ...	E. I. & B. & N. W. ...	...	...
	Bhagalpur	Monghyr Town ...	E. I. ...	7	1
		Monghyr District ...	" ...	...	...
		Sonthal Parganas District ...	E. I. ...	...	...
		Darbhanga Town ...	B. & N. W. ...	...	...
	Patna	Darbhanga District ...	" ...	...	...
		Chapra Town ...	" ...	...	...
		Saran District ...	" ...	4	2
		Patna City ...	E. I. ...	...	...
		Patna District ...	" ...	...	...
		Bihar City ...	B. B. ...	...	...
		Gaya Town ...	E. I. ...	...	...
		Gaya District ...	" ...	...	...
		Muzaffarpur District ...	B. & N. W. ...	...	...
		Shahabad " ...	E. I. ...	...	...

^b Including 2 imported seizures and 1 imported death.

† Imported.

SUPPLEMENT TO THE GAZETTE OF INDIA JULY 19, 1902.

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Bengal—contd.	Orissa	Balasore District	B. N.	...	...
		Cuttack "	B. N.	...	...
		Puri " ...	B. N.	...	...
	Chota Nagpur	Manbhum "	Bengal-Nagpur & E. I.	...	...
		Palamau "	E. I.	...	...
		Hazaribagh "	E. I.	...	...
		Total	...	31	28
	Allahabad	Allahabad City	E. I.	...	...
		Allahabad District	...	...	...
		Cawnpur City	E. I., O. & R., B. B. & C. I., & G. I. P. & I. M.	2	1
		Cawnpur District...	...	...	...
P. of Agra & Oudh.	Benares	Fatehpur "	E. I.	...	...
		Benares City	B. & N. W. and O. & R.	...	...
		Benares District	" " " & E. I.	...	...
		Ballia "	B. & N. W.	3	3
	Jaunpur	Jaunpur City	O. & R.	...	...
		Jaunpur District...	"	...	...
		Ghazipur "	E. I. & B. & N. W.	...	...
		Mirzapur City	E. I.	...	...
	Fyzabad	Partabgarh District	O. & R.	1*	1*
	Gorakhpur	Azamgarh "	B. & N. W. & O. & R.	...	...
		Gorakhpur City	B. & N. W.	...	...
		" District	"	...	...
	Meerut	Basti "	"	...	...
		Meerut "	N. W., O. & R. & E. I.	...	...
	Lucknow	Meerut City	...	...	...
		Unao District	O. & R.	...	...
		Lucknow City	O. & R., B. & N. W. & R. K.	...	...
	Total		...	6	5
ab	Jullundur	Jullundur City	N. W.	9	1
		Jullundur Cantonment	"	...	...
		Jullundur District	"	38	23
		Hoshiarpur "	...	5	4
	Mooltan	Ferozepur "	N. W. & B. B. & C. I.	...	...
		Mooltan "	"	...	...
		Lahore City	"	2	1
	Lahore	Gujranwala District	"	3	3
		Lahore "	"	24	5
		Amritsar City	"	4	3
		Amritsar District	"	9	6
	Rawalpindi	Gurdaspur "	"	47	34
		Gujrat "	"	4	4
		Sialkot "	"	...	...
		Shahpur "	"	...	...
		Jhang "	"	...	...
	Delhi	Umballa Cantonment	" and E. I.	...	...
		Umballa City	"	...	...
		Umballa District	" and E. I.	7	3
		Ludhiana "	"	...	...

* Imported.

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Punjab—contd. ...	Delhi ...	Delhi City ...	E. I. O. & R., B., E. & C. I. & N. W.	...	...
		Karnal District ...	E. I. ...	...	...
		Patiala City ...	Rajpura-Bhatinda (N. W. Ry.) ...	...	...
		Patiala State ...	N. W., E. I., B., B. & C. I. & J. B. ...	1	8
		Kapurthala „ ...	N. W. ...	...	...
		Nabha „ ...	„ ...	...	...
		Maler Kotla „ ...	„ ...	...	...
		Bahawalpur „ ...	„ ...	...	...
		Jind „ ...	„ & B. B. & C. I. ...	...	...
		Kalsia „ ...	E. I. ...	...	...
		Dharampore ...	...	...	...
		Total ...	...	153	95
		Central Provinces	Nagpur ...	Nagpur City ...	B. N. & G. I. P. ...
Nagpur District ...	„ „ ...			...	...
Warangal „ ...	G. I. P. ...			...	...
Narbada Chattisgarh ...	Nimar „ ...		„ & B., B. & C. I. ...	...	...
	Jubbulpore „ ...		E. I. & G. I. P. ...	...	...
	Raipur „ ...		B. N. ...	...	...
Total ...	...		...	...
Mysore State ...	...	Bangalore City ...	S. M. & Madras ...	1	...
		Bangalore Civil and Military Station ...	„ „ ...	12	11
		Bangalore District ...	„ „ ...	38	22
		Mysore City ...	„ ...	19	13
		Mysore District ...	„ ...	159	120
		Kolar „ ...	Madras and S. M. ...	...	...
		Kolar Gold Fields ...	„ ...	7	3
		Tumkur District ...	S. M. ...	...	...
		Shimoga „ ...	„ ...	62	40
		Chitaldrug „ ...	„ ...	...	...
		Kadur „ ...	„ ...	...	...
		Hassan „ ...	„ ...	15	5
		Total ...	...	313	214
Hyderabad State...	...	Lingsagur (Kopbal) District ...	S. M. ...	...	...
		Aurangabad „ ...	N. G. S. ...	...	...
		Naldurg „ ...	G. I. P. & Barsi ...	...	...
		Gulburga „ ...	G. I. P. & N. G. S. ...	...	...
		Hyderabad „ ...	N. G. S. ...	...	...
		Indur „ ...	„ ...	...	...
		Total ...	...	...	...
Berar ...	...	Akola District ...	G. I. P. ...	...	...
		Buldana „ ...	„ ...	...	...
		Total ...	...	...	...
Rajputana ...	...	Abu Road „ ...	B. B. & C. I. ...	...	...
		Jaipur State ...	„ „ ...	...	...
		Total ...	...	...	...
Baluchistan ...	...	Sonmiani ...	...	3	3
		Total ...	...	3	3
Kashmir ...	...	Jammu Province ...	N. W. ...	...	...
		Total ...	...	...	...
GRAND TOTAL				1,640	1,158

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Rainfall summary for the seven days ending at 8 a.m. on Thursday, the 17th July 1902, based on the India Daily Weather Reports of the period.

At the close of the previous week the Arabian Sea monsoon current had fallen off in strength and winds were unusually light and irregular in direction on the West Coast. During the first two days of the week rain given by this branch of the monsoon current was confined chiefly to the West Coast districts. A change then occurred; winds returned to normal directions in the east of the Arabian Sea and increased in force till at the end of the week they were above their normal strength. The mean wind velocity for the twenty-four hours ending at 8 A.M. on the 17th at Bombay amounted to 29 miles per hour, or about 50 per cent. above the normal. Rain extended north-eastwards into Rajputana, the United Provinces and Central India and eastwards into the Central Provinces, the Deccan and South India. The Bay monsoon current gave good rain in the Burma Coast districts throughout the week and rain has increased in the interior districts. Moderate rain was reported on the 11th and 12th from North-East India, but the distribution of pressure was unfavourable for extension of easterly winds into the Gangetic Plain, and rain was hence restricted to Assam and Bengal. On the 13th a storm commenced forming at the head of the Bay and drew winds into easterly and north-easterly directions on the Bengal Coast, thus cutting off the inflow of humid winds into Bengal. North-East India was in consequence comparatively rainless during the next three days, till the storm crossed the coast into Chota Nagpur on the 16th. Rain then increased in Assam and Bengal, but was not as heavy as might have been expected, the heaviest falls reported being 8 inches at Cherrapoonjee, 5.65 inches at Barisal, 5.03 inches at Chittagong and 4.78 inches at Darjeeling. At the close of the week the storm was central near Sutna and was following an almost due westerly course.

An unusually heavy fall of 17.52 inches, due to a local storm of the nature of a tornado, was reported from Surat on the 17th. As a fall of 3.81 inches was received at the same station on the previous day, a total of 21.33 inches was received there during the forty-eight hours ending at 8 A.M. on the 17th.

The rainfall of the week has been normal or in excess over the whole of Burma, the Brahmaputra Valley, the East Coast (North), the West Coast, the West Satpuras, South India and the subdivisions of Narayanganj, Burdwan, Ranchi, Jhansi, Ahmedabad and Bijapur.

The heavy rain at Surat has brought the average rainfall of the Ahmedabad subdivision of Gujarat, for the period from the 2nd May to the 17th July, up to normal, but the total of the period is still in large defect in the subdivision of Rajkot. The other divisions and subdivisions in which the rainfall of the period has been normal or in excess are—the Burma Coast, Burma (Wet), the Delta of Bengal, the Brahmaputra Valley, the East and West Himalayas and Sub-Himalayas (with the exception of the subdivision of Bahraich), the North-West Dry Area, the West Coast, the West Satpuras, South India and the subdivisions of Burdwan, Cuttack, Bellary and Bijapur.

RAINFALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 17TH JULY 1902.			RAINFALL DATA FROM 2ND MAY TO 17TH JULY 1902.			SEASONAL PER-CENTAGE VARIATION.	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	Last week.
		Inches.	Inches.	Inches.	Inches.	Inches.			
Burma Coast (Rangoon) . . .	...	11'15	8'14	+ 3'01	65'78	67'14	- 1'36	- 2	- 7
Burma Wet (Bhamo) . . .	...	3'66	2'00	+ 0'76	27'33	24'81	+ 2'52	+ 10	+ 8
Burma Dry (Mandalay) . . .	...	0'86	0'83	+ 0'03	10'05	12'78	- 2'73	- 21	- 23
Delta of Bengal . . .	{ Narayanganj .	5'70	3'22	+ 2'48	50'85	37'94	+ 12'91	+ 34	+ 30
Brahmaputra Valley (Sibsagar) . . .	{ Calcutta .	1'13	2'44	- 1'31	22'89	24'27	- 1'38	- 6	0
	...	8'31	3'35	+ 5'04	69'57	42'46	+ 27'11	+ 64	+ 56
Himalayas and Sub-Himalaya, East.	{ Dinaipur .	4'01	5'17	- 1'16	38'20	40'34	- 2'14	- 5	- 3
	{ Darbhanga .	1'30	2'36	- 0'97	16'68	17'55	- 0'87	- 5	+ 1
	{ Bahraich .	1'74	2'76	- 1'02	10'22	15'57	- 5'35	- 34	- 34
Indo-Gangetic Plain, East . . .	{ Burdwan .	2'33	2'56	- 0'23	19'20	23'14	- 3'94	- 17	- 18
	{ Patna .	1'37	2'44	- 1'07	6'93	15'02	- 8'09	- 54	- 56
Himalayas and Sub-Himalaya, West.	{ Simla .	2'16	3'50	- 1'34	16'45	17'46	- 1'01	- 6	+ 2
	{ Ludhiana .	0'39	2'88	- 2'49	10'88	12'83	- 1'95	- 15	+ 5
Indo-Gangetic Plain, West . . .	{ Cawnpore .	1'03	2'39	- 0'70	6'58	10'73	- 4'15	- 39	- 41
	{ Lahore .	0'22	1'81	- 1'59	5'08	7'85	- 2'77	- 28	- 10
N. W. Dry Area (Bikaner) . . .	...	0'14	0'84	- 0'70	3'17	3'04	+ 0'08	+ 3	+ 35
Baluchistan (Quetta) . . .	...	0	0'19	- 0'19	0'34	0'60	- 0'32	- 48	- 28
East Coast, North . . .	{ Waltair .	1'96	1'46	+ 0'50	7'65	9'99	- 2'34	- 23	- 33
	{ Cuttack .	6'46	2'60	+ 3'86	19'32	21'17	- 1'85	- 9	- 31
East Satpuras . . .	{ Ranchi .	5'57	3'37	+ 2'20	15'80	20'76	- 4'96	- 24	- 41
	{ Raipur .	2'14	4'35	- 2'21	8'05	18'22	- 10'17	- 56	- 57
	{ Jabulpore .	3'47	4'73	- 1'26	9'74	20'25	- 10'51	- 52	- 60
Central India Plateau . . .	{ Jhansi .	2'70	3'02	- 0'32	7'70	15'32	- 7'62	- 50	- 50
	{ Jaipur .	1'27	2'09	- 0'82	4'96	7'25	- 2'29	- 32	- 28
	{ Indore .	2'18	3'08	- 0'90	6'04	13'49	- 7'45	- 55	- 63
West Coast . . .	{ Calicut .	10'58	5'18	+ 5'40	48'20	46'79	+ 1'41	+ 3	- 10
	{ Bombay .	11'04	7'62	+ 3'42	60'31	49'50	+ 10'81	+ 22	+ 18
Gujarat . . .	{ Ahmedabad .	12'06	3'69	+ 8'37	14'90	16'58	- 1'68	- 10	- 78
	{ Rajkot .	1'01	2'02	- 1'01	3'77	8'42	- 4'65	- 55	- 57
West Satpuras (Akola) . . .	...	3'86	2'65	+ 1'21	10'77	12'27	- 1'50	- 12	- 28
Deccan . . .	{ Bellary .	0'25	0'93	- 0'68	6'29	6'39	- 0'10	- 2	+ 11
	{ Bijapur .	2'19	1'61	+ 0'58	9'30	10'14	- 0'84	- 8	- 17
	{ Hyderabad .	0'92	1'60	- 0'68	4'04	7'74	- 3'70	- 48	- 49
South India . . .	{ Mysore .	1'15	0'10	+ 1'05	8'57	8'23	+ 0'35	+ 4	- 9
	{ Madura .	1'49	0'43	+ 1'06	8'65	5'88	+ 2'77	+ 47	+ 31
East Coast, South (Madras) . . .	...	0'18	0'52	- 0'34	2'98	4'35	- 1'37	- 31	- 27

W. A. BION,

for Offg. Meteorological Reporter to the Government of India
and Director General of Indian Observatories

SIMLA;

The 17th July, 1902.

R. G. HARDY,

Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending 'Saturday, 12th July, 1902.

Madras.—The rainfall was heavy in the West Coast and the Hills, in the greater portion of the Circars and Chingleput and light to fair elsewhere. Water for irrigation is sufficient, except in parts of Godavari and the Deccan and in the Central and South Carnatic. Ploughing, sowing and transplanting continue in parts. The standing crops are generally fair. Some small harvests continue with moderate yields. Pasture and fodder are generally sufficient and the condition of cattle is good. Prices are almost stationary but slightly dearer in parts of the Circars and the Deccan.

Bombay.—Heavy rain fell during the week in parts of Satara, Nasik, Kolaba, Ratnagiri, Belgaum and Kanara. The fall was good in parts of Ahmedabad, Broach, Surat and Thana, moderate in parts of Hyderabad, Panch Mahals, Poona and Dharwar and slight in parts of Karachi, Thar and Parkar, Kaira, Ahmednagar, Sholapur, Bijapur, Rajkot, Wadhwan and Baroda. More rain is needed in Gujarat, the Deccan, the Carnatic, Rajkot, Wadhwan and Baroda for sowing operations. The river has slightly risen in Sindh. The preparation of lands for autumn cultivation is progressing in parts of the Upper Sindh Frontier, Thana and Sholapur. Sowing generally is in progress and transplantation continues in parts of Karachi, Sukkur, Kolaba, Ratnagiri and Kanara. The fodder supply is sufficient, except in parts of the Upper Sindh Frontier, Broach and Baroda. Agricultural stock is generally sufficient, except in parts of Kaira, Nasik and Bijapur and in good condition, except in parts of Satara and Bijapur. The water-supply is deficient in parts of Sukkur, Larkana, Hyderabad, the Upper Sindh Frontier, Ahmedabad, Panch Mahals, Surat, Nasik, Ahmednagar, Sholapur, Dharwar, Wadhwan and Baroda. Prices have fallen in three districts and are stationary elsewhere. The prices of the cheapest food-grain in pounds per rupee at head-quarters are—Ahmedabad, Panch Mahals and Khandesh, 28; Kaira and Jamkhandi, 25; Broach and Mudhol, 26; Surat, 24; Sholapur, 34 $\frac{9}{10}$; Ahmednagar, 26 $\frac{1}{2}$; Poona, 25 $\frac{1}{8}$; Nasik, 27 $\frac{1}{4}$; Bijapur, 30 $\frac{1}{4}$; Belgaum, 40; Kathiawar, 24 $\frac{1}{4}$; Palanpur, 26 $\frac{1}{4}$; Rewakantha, 23. The physical condition of the people is reported to be good, fair or normal.

The daily average numbers on relief were as follows :—**BRITISH DISTRICTS**—Works, 190,686; dependants, 23,788; total on works, 214,474. In poor-houses, 2,801; on village relief, 77,194; total on gratuitous relief, 79,995; total British Districts, 294,469. The figures for Belgaum and Thar and Parkar are incomplete. **NATIVE STATES**—Works, 42,982; dependants, 2,306; total on works, 45,288. In poor-houses, 7,302; on village relief, 2,034; total on gratuitous relief, 9,336; total Native States, 54,624. The figures for Palanpur, Mahikantha and Miraj Junior are incomplete. Grand total, 349,093.

Bengal.—Rain fell during the week throughout the province. The fall was heaviest in North Bengal. Several parts of Behar and Chota Nagpur and a few districts of the Burdwan and the Presidency divisions are in need of more rain. Agricultural operations are being pushed on vigorously. The transplantation of winter rice continues. Autumn crops and sugarcane are generally promising. The cutting of early rice and jute has commenced at places. Fodder is sufficient and the want of water is only felt in Hazaribagh. The price of common rice has risen in eight districts, fallen in nine and is stationary in the rest.

United Provinces of Agra and Oudh.—Rain has fallen all over the provinces, but more is wanted, particularly in the Hassanpur tahsil in Moradabad where ploughing and

sowing have been stopped. Elsewhere agricultural operations are proceeding and prospects continue favourable. Fodder is still reported to be scarce and dear in Agra and parts of Allahabad and Jalaun. Prices are almost stationary.

Punjab.—There has been rain, and in some places abundant rain, in all the districts, except Mianwali. The harvesting of extra spring crops continues in Mianwali, while ploughings for the spring crops are in progress in Amritsar. Sowings of autumn crops continue. Sugarcane and cotton are being weeded and chillies are being sown on irrigated areas in Gurgaon. More rain is urgently wanted in some districts. A large area of dry lands has been sown, owing to the recent rains. The standing crops have been benefited by recent rains and are in good condition. The prospects are generally favourable. Cattle are generally reported to be in good condition and fodder is said to be sufficient in all districts, except in Mianwali and in parts of Mooltan and Shahpur. The price of wheat is rising in Gurgaon, Karnal and Amritsar, falling in Rohtak, Mianwali and Rawalpindi and is unchanged elsewhere. The price of gram is rising in Rohtak, Delhi and Umballa, but falling in Gurgaon, Jullundur and Shahpur. No fluctuation has taken place in the price of barley and the prices of the cheapest food-grains in Hissar, Rohtak and Gurgaon are the same as in last week. The average number of persons otherwise relieved in Hissar was 2,072.

North-West Frontier Province.—Slight rain has fallen in all the districts. Autumn sowings are in progress and the prospects of the crops sown are generally good. The canals and perennial streams are carrying a good supply and flood irrigation in Dera Ismail Khan continues to be satisfactory. Cattle are in good condition and fodder is sufficient and easily procurable. The prices of food-grains are rising slightly, both in Peshawar and Dera Ismail Khan.

Burma.—In Lower Burma agricultural operations are well advanced. Transplanting of wet-weather paddy has been commenced in Tharrawaddy and Thongwa. In Upper Burma the cultivation of wet-weather paddy has begun in Upper Chinthein and is progressing elsewhere. The reaping of early wet-weather paddy has been commenced in the Shwetachaung tract of Mandalay, but the crop has been considerably damaged by abnormal floods from the Irrawaddy and Madaya rivers. The sowing of early sessamum and cotton has been completed in parts and continues in other parts. Prospects are favourable on the whole. The price of paddy has risen considerably in Tharrawaddy, slightly in seven districts and has fallen slightly in Henzada.

Central Provinces.—Rain has fallen throughout the provinces. The falls were heavy in Seoni, Nimar, Wardha, Bhandara and Balaghat and good to moderate elsewhere. The rainfall has been confined to restricted areas in Nimar, Chhindwara, Wardha, Chanda and Balaghat. More rain is required in these districts as well as in Saugor and Damoh, where the total rainfall up to date is very short. In most districts the rainfall up to date is less than half the average, whilst in Saugor, Damoh, Jubbulpore, Mandla, Raipur and Sambalpur it is only about one-quarter of the average, but the amount of damage actually caused up to date is small. Sowings are in progress, except in Chanda, Damoh, Nimar and Balaghat, where the rain is still insufficient. Fodder is reported to be insufficient in Saugor, Damoh, Chanda, Nagpur and in parts of Wardha, Nimar and Raipur. Prices are generally steady. The lowest prices in seers per rupee are :—wheat, 16 ; gram, 20 ; rice, 14½ and *juar*, 20 seers. The highest prices are :—wheat, 9½ ; gram, 12½ ; rice, 8 and *juar*, 13 seers the rupee. The numbers on relief at the end of the week were as follows :—workers, Public Works Department test-works—Bilaspur, adults, 76 ; children, 18 ; gratuitous relief—otherwise relieved—Raipur, adults, 133 ; children, 103 ; Bilaspur, adults, 490 ; children, 182 ; total on all forms of relief, 1,002.

Assam.—The weather was hot and rainy, but too cold and wet for tea in Lakhimpur. Harvesting of early rice is in progress. The crop has been injured by floods and rain in Cachar, Lower and Central Assam, but it is favourably reported on from Sibsagar and Lakhimpur. Ploughing for and transplanting of late rice and the plucking and manufacture

of tea are in progress. The late broadcasted rice in parts of Sylhet and rice seedlings in Nowgong have been damaged by floods. The prospects of tea are fair in all districts and of sugarcane good in Lakhimpur, bad in Nowgong and in parts of Sylhet, and fair elsewhere. The cutting of jute continues, but its prospects are indifferent. Fodder is scarce in parts of Sylhet and Kamrup. Prices:—common rice—Tezpur, 13; Silchar, and Sylhet, 12; Gauhati and Sibsagar, 11; Dibrugarh, 9½ and Dhubri and Nowgong, 9 seers per rupee.

Mysore.—Good rain fell in Mysore, Kadur, Hassan and Shimoga. The standing crops are in good condition generally throughout the province, except in parts of Mysore and Shimoga. *Ragi* is being sown in parts and in other parts paddy is being harvested. The prospects of the season are good generally throughout the province. Prices are steady in Mysore, have slightly fallen in parts of Bangalore, Kadur, Hassan and Chitaldrug and have slightly risen in Kolar, Shimoga and Tumkur and in other parts of Bangalore, Kadur, Hassan and Chitaldrug. Cattle are healthy. Water and fodder are available, except in some parts of Hassan and Tumkur.

Coorg.—The rainfall was 13 inches and 58 cents. The sowing of rice has been completed and transplanting continues. Prices of food-grains are stationary. The public health is fair and water and fodder are abundant.

Berar.—The average rainfall was 1 inch and 67 cents. The weather was warm and cloudy. Ploughing operations continue in parts of three districts and sowings are in progress. The cotton seed has germinated in five districts. Fodder is sufficient, except in the Mangrul taluq, and water is adequate. Prices are almost steady.

Hyderabad.—The rainfall during the week was 46 cents. Sowings have been suspended in the talukas, owing to insufficient rain. Although prospects are improving in some parts, the situation is still causing anxiety. The water-supply continues to be fairly good, but fodder is scarce in several talukas. Prices—Wheat, 6½; rice, 8 and *juar*, 16½ seers per *halli* rupee.

Rajputana.—The rainfall was general, except in Shahpura and Kishengarh. The minimum fall was 7 cents in the Jodhpur districts, while the maximum was 3 inches in the Kotah districts. The report from Bikanir has not been received. Agricultural operations generally are in progress. The condition of cattle is fair to good. Fodder is sufficient, but is decreasing in the hilly tracts of Mewar and Kishengarh. Prices are rising in six States and the hilly tracts, falling in two and are steady elsewhere. The cheapest price was—Bharatpur, 18½ seers and the highest price, Dungarpur, 9 seers. Numbers on relief:—Native States:—works, 36,485; gratuitous relief, 6,269; total, 42,754. Ajmer-Merwara:—works, 20,753; gratuitous relief, 2,001; total, 22,754. Previous week's figures have been repeated for works in Ajmer. Grand total, 65,508.

Central India.—Rain fell throughout the Central India Agency during the week, but it was insufficient in Baghelkhand, Malwa and portions of Barwani and Alirajpur. Agricultural operations are in progress everywhere. Seeds have germinated in Bhopawar. Agricultural stock generally is good. Pasturage is indifferent in Gwalior, scanty in Bhopal, fair in Bundelkhand and good in Baghelkhand, Malwa and Indore. Grass is sprouting in Bhopawar. Prices are steady in Gwalior, Bundelkhand and Malwa, high in Bhopal and average in Baghelkhand. Average prices:—12-9 to 21-14 in Gwalior; 13-1 in Bhopal; 19 to 23 in Bundelkhand; 13½ in Malwa and 8½ to 16 in Indore. The prices of the cheapest food-grains in distressed areas are:—*bajra*, in Rutlam, 12 seers; *makka* in Chhaka, Jhabua and Barwani, 12 seers, Alirajpur, 11 and Jobat, 11. Numbers on relief works in Malwa, including dependants, 3,301; in Bhopawar, 19,013; total, 22,314.

Baroda.—No rain fell during the week. Famine conditions prevail in Amreli and parts of the Kadi and Naosari divisions, while in Baroda and portions of the Kadi district there is scarcity. The condition of cattle is good, except in parts of the Kadi division, Baroda

district and Okhamandal. Scarcity of water continues in one taluka of the Naosari division. The import of grain is adequate, but prices are rising. Numbers on relief:—Works, 33,370; gratuitous relief, 14,303; total, 47,673.

Kashmir.—The weather was bright and exceedingly warm. Prices are above the normal. Rice is selling for 15 seers the rupee. **JAMMU**—The rainfall was slight, but it has benefited autumn sowings, which are in progress everywhere. Prices are normal. Wheat sells from 13 to 24 seers and maize from 15 to 22 seers the rupee. The stock of food-grains is insufficient.

Nepal.—The rainfall was 1·82 inches. The weather was cool and cloudy. The upland crops are in good condition and lowland rice is being transplanted. The price of rice is 7½ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each province is shown in the following table :

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Bombay and Sindh	200,768	76,356	277,124	214,474	79,995	294,469	+ 17,345
Punjab . . . . .	...	2,155	2,155	...	2,072	2,072	— 83
Central Provinces	212	962	1,174	94	908	1,002	— 172
Ajmer-Merwara	19,985	1,936	21,921	20,753	2,011	22,754	+ 833
TOTAL BRITISH PROVINCES .	220,965	81,403	302,374	235,321	84,976	320,297	+ 17,923
NATIVE STATES.							
Rajputana States	41,993	6,805	48,798	36,485	6,269	42,754	— 6,044
Central India States	38,707	3,579	42,286	22,314	...	22,314	— 19,972
Baroda	28,165	13,170	41,335	33,370	14,303	47,673	+ 6,338
Bombay Native States	45,247	14,473	59,720	45,288	9,336	54,624	— 5,096
TOTAL NATIVE STATES .	154,112	38,027	192,139	137,457	29,908	167,365	— 24,774
GRAND TOTAL .	375,077	119,436	494,513	372,778	114,884	487,662	— 6,851

R. G. HARDY,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.
(FAMINE.)

Return of the number of persons in receipt of relief in districts affected by scarcity.

The figures are compiled from returns obtained from Local Governments and Political Officers, and give the corrected District details of the totals published weekly in the Crop and Weather Summary of the *Gazette of India*.

Working children and other dependants of relief workers are classed as on relief works when distinguished in the local returns from persons relieved in poor-houses or at their homes. Weavers relieved in their own trade are shown under "Gratuitous Relief."

Name of District.	Population.	FOR THE WEEK ENDING THE 14TH JUNE 1902.			FOR THE WEEK ENDING THE 21ST JUNE 1902.			FOR THE WEEK ENDING THE 28TH JUNE 1902.			FOR THE WEEK ENDING THE 5TH JULY 1902.		
		Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.
Bombay.	795,967	67,327	21,264	88,591	59,934	21,932	81,866	58,700	23,208	81,908	72,224	24,315	96,539
" " "	716,332	41,153	4,552	45,705	34,490	4,273	38,763	26,585	3,924	30,509	36,590	3,639	40,229
Mahala.	261,020	42,728	8,171	50,899	35,975	9,407	45,382	40,579	10,220	50,799	50,774	11,089	61,863
" " "	291,763	3,151	432	3,583	2,185	433	2,618	1,887	433	2,320	261	429	690
" " "	637,017	1,874	212	2,086	972	202	1,174	1,027	193	1,220	2,431	207	3,038
" " "	720,977	8,505	3,649	12,154	8,916	3,678	12,594	9,455	3,711	13,166	10,623	3,683	14,306
nagar.	887,695	10,691	11,908	22,599	9,302	12,648	21,950	9,596	12,405	22,001	9,914	13,580	23,494
" " "	995,333	587	1,177	1,764	513	1,306	1,819	679	1,388	2,067	672	1,612	2,284
" " "	1,427,382	3,453	5,366	8,819	2,660	5,663	8,323	1,973	6,083	8,056	2,011	6,070	8,081
" " "	816,504	...	16	16	...	16	16	...	16	16	...	16	16
" " "	735,435	11,938	7,624	19,562	11,744	7,752	19,496	11,361	7,912	19,273	11,848	8,201	20,049
" " "	993,976	1,988	4,149	6,137	2,201	4,239	6,440	2,165	2,279	4,444	3,020	3,119	6,139
d Parka.	363,891	...	325	325	...	344	344	...	348	348	...	396	396
BOMBAY.	9,593,292	193,395	68,845	262,240	168,892	71,893	240,785	164,807	72,120	236,927	200,768	76,356	277,124
Punjab.	781,575	...	2,360	2,360	...	2,280	2,280	...	2,330	2,330	...	2,155	2,155
PUNJAB.	781,575	...	2,360	2,360	...	2,280	2,280	...	2,330	2,330	...	2,155	2,155
Central Provinces.	1,412,778	...	...	...	...	236	236	...	236	236	...	236	236
" " "	1,011,512	817	1,326	2,143	789	983	1,769	843	760	1,603	212	726	938
CENTRAL PROVINCES.	2,454,290	817	1,326	2,143	789	1,213	2,005	843	996	1,839	212	962	1,174
Mercara.	109,530	10,250	1,524	20,791	10,531	1,667	21,198	19,389	1,795	21,184	19,574	1,901	21,475
" " "	366,800	...	17	17	183	17	200	416	21	437	411	35	446
AJMER-FAKA.	476,330	19,250	1,541	20,791	19,714	1,684	21,398	19,805	1,816	21,621	19,985	1,936	21,921
BRITISH INDIAN.	13,305,467	213,402	74,072	287,534	183,395	77,073	260,468	185,255	77,262	262,517	220,965	81,400	302,374
Madras.	1,935,565	1,205	1,203	2,408	1,080	1,511	2,591	468	1,277	1,745	304	1,182	1,486
" " "	73,370	536	10	546	562	10	572	360	9	369	252	9	261
" " "	17,500	5,953	1,115	7,068	6,378	1,116	7,494	6,695	1,196	7,891	6,802	1,167	7,969
" " "	17,660	6,693	394	7,087	6,967	250	7,217	7,056	305	7,361	6,877	320	7,197
" " "	100,103	8,714	1,022	9,736	8,162	959	9,121	8,300	985	9,285	9,712	1,101	10,813
" " "	154,544	2,689	485	3,174	2,595	548	3,143	3,046	512	3,558	3,357	464	3,821
" " "	149,128	4,283	739	5,022	2,780	769	3,558	3,198	802	4,000	3,279	900	4,179
" " "	90,970	4,373	988	5,361	4,389	1,015	5,404	4,856	989	5,845	3,824	1,041	4,865
" " "	2,658,666	4,057	...	4,057	4,023	...	4,023	3,580	...	3,580	3,872	...	3,872
" " "	995,052	2,917	160	3,077	2,847	161	3,008	2,862	177	3,039	2,889	244	3,133
" " "	2,671	123	6	129	105	6	111	118	6	124	96	4	100
" " "	16,222	845	87	932	1,270	78	1,348	1,270	78	1,348	529	98	627
" " "	52,025	166	142	298	137	154	291	247	173	420	200	195	395
" " "	273,201	793	...	793	1,617	...	1,617	2,217	...	2,217	...	...	...
RAJPU- TATES.	6,536,677	43,748	6,351	50,099	42,921	6,577	49,498	43,773	6,569	50,342	41,993	6,865	48,798

Name of Province and District.	Population.	For the week ending the 14th June 1902.			For the week ending the 21st June 1902.			For the week ending the 28th June 1902.			For the week ending the 5th July 1902.		
		Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.
Central India States.													
Jaora . . .	84,000	732	286	1,018	1,016	248	1,264	760	259	1,019	695	257	952
Batlam . . .	83,000	1,728	526	2,254	1,448	515	1,963	1,009	510	1,519	974	520	1,494
Jhabua . . .	81,000	8,349	239	8,588	9,527	776	10,303	14,539	970	15,509	12,693	846	13,539
Alirajpur . . .	50,000	1,050	...	1,050	1,466	...	1,466	1,867	...	1,867	2,375	...	2,375
Jobat . . .	9,000	468	44	507	350	43	393	403	51	454	420	54	474
Amjhara . . .	37,000	1,156	49	1,205	823	36	859	1,007	...	1,007	2,614	...	2,614
Barwani . . .	39,000	6,777	246	7,023	6,813	265	7,078	7,848	330	8,178	6,855	37	6,892
Dhar . . .	57,000	9,122	217	9,339	11,602	766	12,368	9,708	1,029	10,737	7,772	1,409	9,181
Indore . . .	275,900	2,526	81	2,607	...	...	...	1,685	141	1,826	1,651	156	1,807
Sailana . . .	25,000	1,978	167	2,145	1,685	164	1,849	1,526	162	1,688	1,724	169	1,893
Sitamau . . .	23,000	334	100	434	350	100	450	350	105	455	269	100	369
Piploda . . .	15,000	150	22	172	225	25	250	262	35	297	345	31	376
Hatni Kukai Road . . .	...	322	...	322	465	...	465	436	...	436	380	...	380
TOTAL CENTRAL INDIA STATES	778,000	34,687	1,977	36,664	35,770	2,938	38,708	41,400	3,592	44,992	38,707	3,579	42,286
Baroda . . .	1,950,927	26,724	12,519	39,243	25,401	12,449	37,850	25,690	12,684	38,374	28,165	13,170	41,335
Bombay Native States.													
Kathiawar . . .	2,329,196	12,495	5,012	17,507	12,220	4,656	16,876	11,978	4,727	16,705	14,011	10,511	24,522
Palanpur . . .	467,271	4,313	1,777	6,090	3,955	2,889	6,844	4,369	2,732	7,101	4,728	2,460	7,188
Bawa Kantha . . .	479,065	10,811	401	11,212	10,198	367	10,565	9,571	369	9,940	13,143	382	13,525
Mahi Kantha . . .	361,545	11,267	299	11,566	11,119	333	11,452	14,578	389	14,967	12,089	418	12,507
Jamkhandi . . .	105,357	231	280	511	224	279	503	139	277	416	139	280	419
Miraj (Junior) . . .	35,806	124	...	124	124	5	129	103	5	108	108	5	113
Sangli . . .	226,128	601	181	782	581	201	782	668	221	889	805	236	1,041
Mudhol . . .	68,001	286	141	427	212	156	368	274	175	449	224	181	405
TOTAL BOMBAY NATIVE STATES	4,067,369	41,050	8,091	49,141	38,633	8,886	47,519	41,680	8,805	50,575	45,247	14,473	59,720
TOTAL NATIVE STATES	13,332,973	146,209	28,938	175,147	142,725	30,850	173,575	152,543	31,740	184,283	154,112	38,027	192,139
GRAND TOTAL BRITISH PROVINCES AND NATIVE STATES	26,638,460	359,671	103,010	462,681	332,120	107,923	440,043	337,798	109,002	446,800	375,077	119,436	494,513

NOTE.—Districts and States in which relief operations ceased in the last week of the previous return are omitted from the statement, but the same for these Districts and States have been included for comparison in the Provincial and Grand totals.

R. G. HARDY,

Offg. Secretary to the Government of India.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total earnings*, audited figures have been used as far as possible.

RESULTS OF WORKING DURING 1ST-HALF OF YEAR.														RESULTS OF WORKING FOR OFFICIAL YEAR.			
RAILWAY.	AVERAGE EARNINGS PER MILE PER WEEK.		Mean mileage worked.		Total earnings for		Earnings per mile open		Total earnings from 1st January to		Total earnings from 1st April to		Increase.	Decrease.			
	During 1st-half of 1901.	During official year of 1900-01.	1901.	1902.	the last 8 days of June 1901.	the last 9 days of June 1902.	1901.	1902.	30th June 1901.	30th June 1902.	30th June 1901.	30th June 1902.					
State and Guaranteed Railways.																	
East Indian	735	660	1,876	1,941	16,60,556	16,11,000	885	830	3,57,92,399	3,57,40,000	1,75,42,000	...	...	5,56,895	
Bengal Central	179	188	139	139	46,648	36,300	336	261	6,47,338	6,09,000	3,01,000	...	...	24,535	
Bengal-Nagpur (inclgd. Raipur-Dhamtari & Co.)	169	174	1,603	1,608	4,06,175	4,10,000	253	255	70,64,661	76,60,000	35,48,000	1,64,415	...	...	
Great Indian Peninsula system	612	472	1,561	1,569	8,82,039	8,99,000	565	573	2,48,54,014	2,51,37,000	1,15,65,000	...	...	9,16,091	
Indian Midland (inclgd. Bhopal-Itarsi)	234	215	872	871	2,26,741	2,78,000	260	319	53,05,903	59,66,000	31,30,000	...	...	7,863	
Besawda extn. (East Coast State)	263	316	21	21	6,958	8,900	331	424	1,46,591	1,41,000	67,400	...	...	...
North Western (inclgd. Nowshera-Dargai & Co.)	254	166	3,128	3,158	11,45,018	12,27,000	366	388	2,06,85,339	2,20,97,000	1,11,51,000	...	...	61,351	
Oudh and Rohilkhand (inclgd. m. g.).	239	209	1,115	1,115	3,77,054	3,36,000	338	301	69,38,883	71,58,000	37,28,000	...	...	25,193	
Eastern Bengal (inclgd. metre & g.)	333	390	853	854	1,58,689	3,57,000	186	418	71,49,002	76,95,000	34,70,000	1,59,930	...	...	
Bombay, Baroda and Central India	492	695	461	461	3,32,232	4,32,000	764	915	94,92,460	86,73,000	43,85,000	...	...	10,35,916	
Madras	205	259	844	952	3,08,117	3,22,000	365	338	58,26,277	60,58,000	31,32,000	...	...	...
North-East line	178	152	508	495	1,46,784	1,42,000	289	287	23,52,593	25,41,000	12,43,000	49,342	...	...	
Hardwar-Dehra	129	114	32	32	5,874	5,900	184	184	1,07,339	1,28,000	66,300	6,992	...	...	
Rajputana-Malwa (inclgd. Godhra-Rutlam-Nagda & Co.)	337	295	1,786	1,784	6,68,493	6,65,000	374	373	1,56,39,226	1,47,10,000	71,82,000	...	...	14,14,891	
Pilani-Pun-Deesa	43	46	17	17	2,879	900	109	53	19,430	19,800	9,700	...	...	2,044	
South Indian	185	169	1,034	1,034	2,79,994	2,65,000	271	256	49,80,371	51,74,000	26,72,000	...	...	28,300	
Tinnevely-Quilon (British section)	...	...	...	19	...	1,700	...	89	...	...	(a) 6,300	6,300	...	...	
Tanjore District Board (Mazavaram-Matupet)	101	86	54	54	9,974	9,100	185	169	1,41,668	1,45,000	78,500	...	...	3,245	
Southern Mahratta (inclgd. Gt. M. Fron. sec.)	116	113	1,165	1,165	1,32,099	2,01,000	114	172	35,14,755	37,70,000	21,72,000	3,99,401	...	...	
Mysore section (Southern Mahratta)	94	94	296	296	27,976	40,100	94	135	7,22,523	7,50,000	4,12,000	55,798	...	...	
Bengal and N.W. (inclgd. Tihoot sec.)	168	136	1,251	1,262	2,28,867	2,36,000	183	187	53,50,868	57,00,000	31,54,000	2,07,201	...	...	
Lucknow-Bareilly	134	118	200	210	73,314	70,400	367	335	8,03,878	8,46,000	4,37,000	20,301	...	...	
Assam-Bengal	72	74	578	589	19,777	88,400	34	150	10,89,076	10,20,000	4,87,000	...	...	...
Burma	224	197	1,177	1,178	2,20,763	2,64,000	188	224	65,98,784	70,21,000	30,31,000	1,34,693	...	...	
Brähmaputra-Suliaapur	55	57	59	59	3,894	4,700	66	86	8,5258	16,742	51,400	13,289	...	...	
[odhpur-Hyderabad (British section).	62	29	124	124	12,666	12,600	104	102	1,95,875	2,66,000	1,28,000	21,148	...	...	
1 } Jorhat	48	60	29	30	2,050	2,500	71	83	37,569	36,300	19,600	...	...	443	
Total	20,70,116		

Delhi-Umballa-Kalka	108	167	162	43,327	36,300	268	224	8,35,045	8,28,000	...	7,945	4,51,122	4,28,000	...	23,182
Tartar	322	291	22	6,731	8,100	306	368	1,85,893	1,81,000	...	4,893	1,07,268	95,200	...	2,008
South Behar	125	115	79	9,013	11,700	122	148	2,56,404	2,65,000	...	8,566	1,21,291	1,29,000	...	7,709
Southern Punjab (Delhi-Samastha)	122	81	425	81,115	47,700	191	112	13,44,164	11,32,000	...	2,12,164	8,20,514	5,69,000	...	2,51,514
Rajpura-Bhindra	166	128	107	21,352	22,100	200	207	4,63,209	3,12,000	...	1,51,209	3,13,455	1,67,000	...	1,46,455
Ludhiana-Dhuri-Jakhal	64	...	79	6,406	7,300	81	92	(b) 60,984	1,31,000	...	70,016	(b) 60,984	70,100	...	...
The Nizam's Guaranteed State	252	268	334	1,00,485	1,17,000	301	350	21,81,943	22,67,000	...	85,957	10,90,554	11,28,000	...	...
Tepti Valley	74	79	155	-19,723	16,100	...	104	2,98,052	5,01,000	...	2,02,048	1,23,147	1,83,000	...	...
Petlad-Cambay	149	131	32	3,284	3,900	103	118	53,878	81,400	...	27,322	34,011	44,100	...	...
Nagda-Ujjain	78	103	34	2,190	3,200	64	94	69,332	91,600	...	22,268	40,463	44,500	...	...
Bina-Goonar-Bikan	58	53	148	8,003	7,600	54	51	1,45,154	1,34,000	...	11,154	80,013	72,200	...	7,813
Bhopal-Ujjain	114	133	114	13,840	16,200	121	142	3,38,118	3,87,000	...	48,882	1,57,251	2,05,000	...	...
Kolar Goldfields	400	436	10	4,678	4,200	468	420	1,03,949	1,07,000	...	3,051	46,996	53,700	...	...
Rohilkhand and Kumaon (Co's sec.)	112	126	66	9,349	15,800	142	239	2,46,523	2,72,000	...	25,477	1,44,343	1,59,000	...	...
Segowli-Raxaul	48	30	18	704	700	39	39	19,819	20,300	...	481	10,230	9,600	...	690
Maynatsingh-Jamulpur-Jagannathganj	57	60	53	3,851	4,500	73	85	78,886	92,700	...	13,814	33,066	42,700	...	...
Bengal-Dooars	124	178	36	13,659	10,800	379	300	1,17,286	1,21,000	...	3,714	57,386	54,000	...	2,486
Bengal-Dooars extensions	24	14	75	9,641	4,600	129	60	43,508	62,100	...	18,592	31,166	31,000	...	160
Dibru-Sadiya	249	226	78	23,305	21,700	299	278	4,87,593	4,52,000	...	...	2,48,975	2,40,000	...	28,975
Nilgiri	295	240	17	9,102	11,400	535	671	1,29,723	1,58,000	...	28,277	72,687	88,800	...	...
Ahmedabad-Patantij	75	85	55	7,915	5,200	144	95	1,06,108	1,06,000	...	...	53,630	54,700	...	...
The Gackwar's Railways	101	89	123	8,810	10,100	95	82	2,42,149	2,10,000	...	32,149	1,25,879	1,05,000	...	20,879
Kolhapur	93	87	29	2,529	5,300	87	183	70,422	72,300	...	1,878	37,375	47,500	...	...
Yervanapur-Mysore From. sec. (inclg. M. Nanjangud)	67	66	67	4,994	5,600	75	84	1,17,080	1,14,000	...	3,080	58,988	63,000	...	...
Birur-Shimoga	30	31	38	1,326	1,600	35	42	29,156	33,000	...	3,844	15,513	16,700	...	...
Hyderabad-Godavari Valley	107	75	392	1,11,036	96,000	283	245	10,77,493	13,22,000	...	2,44,507	6,39,666	7,16,000	...	...
Bhavanagar-Gondal-Junagad-Forbandar	105	102	334	44,141	42,000	132	126	9,15,598	7,97,000	...	1,18,598	4,97,532	4,08,000	...	89,532
Jetalpur-Rajkot	82	84	46	4,962	5,300	108	115	98,469	85,200	...	13,269	47,964	44,800	...	3,164
Jamnager	54	54	54	6,787	9,000	126	167	75,506	72,300	...	3,205	37,570	41,600	...	...
Dhargadra	54	48	21	1,394	1,400	66	57	29,378	22,700	...	6,678	15,977	11,200	...	4,030
Jodhpur-Bikaner	54	64	612	40,056	40,800	65	76	8,06,721	11,10,000	...	2,49,279	4,41,536	5,12,000	...	4,777
Udaipur-Clktor	66	76	67	6,101	5,600	92	84	1,14,627	1,21,000	...	6,373	52,036	56,300	...	...
Darjeeling-Himalayan	283	294	51	19,248	38,000	377	745	3,75,477	4,10,000	...	34,523	2,26,585	2,56,000	...	...
Cooch Behar	72	57	34	27,506	3,400	809	68	77,096	53,900	...	23,196	51,431	26,700	...	24,731
The Gackwar's Dabhol	72	58	79	12,229	5,000	155	63	1,47,137	1,39,000	...	8,737	91,047	69,500	...	22,147
Rajpipla	30	24	37	2,969	1,300	80	35	29,396	22,800	...	6,596	17,017	13,300	...	3,717
Morvi	84	85	94	8,841	9,500	95	101	2,06,669	1,75,000	...	31,669	1,06,636	92,100	...	14,536
Batral	200	172	22	1,959	4,500	89	205	1,12,335	1,07,000	...	5,335	55,691	52,000	...	3,691
TOTAL	113	110	4,178	6,63,775	6,65,900	159	158	*1,21,45,900	1,25,69,300	...	4,23,400	66,17,488	63,80,800	...	2,36,688
GRAND TOTAL	275	249	24,961	80,70,206	85,82,400	323	310	17,77,32,080	18,18,22,700	...	40,90,620	9,18,56,804	8,95,50,000	...	23,06,804

(a) From 1st to 30th June 1902.

(b) From 10th April to 30th June 1901.

NEVILLE PRIESTLEY,
Under Secretary to the Govt. of India.

SIMLA, the 17th July, 1902.

Printed and published for the GOVERNMENT OF INDIA *at the* GOVERNMENT CENTRAL PRINTING OFFICE, *Simla.*



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 19, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 10th March, 1902.

From the 5th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 29th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901:—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 779—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWITT,

Secretary to the Government of India.

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By order of Government, all subscriptions must be paid in advance.

Advertisements for the supply of the *Gazette* on the public service should be addressed to the Secretary to the Government.

Copies of any number of any number of the *Gazette* may be forwarded within a week of the date of issue at a special rate.

W. ROSS,

Printer, Gazette of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.

INVENTIONS and DESIGNS.

Calcutta, the 17th July 1902.

NOTIFICATIONS.

No. 2314P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 12th July 1902:—

No. 277 of 1902.—Albert Harlow Silver, office assistant, and Alfred Butterworth mill manager, Cawnpore Woollen Mills Company, Limited, Cawnpore. *Improvements in or relating to sights for military and other rifles, guns and other fire-arms.*

No. 278 of 1902.—Harry Smith Wainwright, locomotive engineer, of Alfred house, Ashford, in the county of Kent, England. *Improvements in locomotives.*

No. 279 of 1902.—John Cowan, managing director of the Stirling Boiler Company, Limited, of 2, St. Andrew's square, Edinburgh, Scotland. *Improvements in water tube boilers.*

No. 280 of 1902.—John Cowan, managing director of the Stirling Boiler Company, Limited, of 2, St. Andrew's square, Edinburgh, Scotland. *Improvements in water tube boilers.*

No. 281 of 1902.—Joshua Joseph Green, gentleman, of Shreveport, in the parish of Caddo, and state of Louisiana, United States of America. *Improvements in the art of removing fibre from cotton seed.*

No. 282 of 1902.—Julius Lewy, manufacturer, of 22, Langestrass, Frankfurt a-Main, in the empire of Germany. *An improvement in illuminants such as are used for making candles and the like.*

No. 283 of 1902.—John Haviland, solicitor, of 2, St. Giles square, in the town and county of Northampton, Frederick Henry Haviland, solicitor, of St. Peters Chambers, Bournemouth, Hampshire, and John Farmer, engineer, lately of 24, Herriet street, now of 217, Kenmure street, in the county of the city of Glasgow, all in the United Kingdom of Great Britain and Ireland. *Improvements in and relating to appliances for elevating and discharging or conveying grain and the like.*

No. 284 of 1902.—John Douglas, chief draughtsman, His Highness the Nizam's guaranteed state railway company, Secunderabad, Deccan. *Improvements in railway carriage and other vehicles, to be called "Douglas' patent floating vehicles."*

No. 285 of 1902.—Samuel Telford Dutton, engineer, of Calcutta. *Improvements in interlocking of points and signals of railways.*

No. 2315 P.—SPECIFICATIONS of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces of Agra and Oudh. These and other specifications are open to public inspection, from 11 A.M. to 4 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta), on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying:—

No. 150 of 1901.—William Frederick Suckling Perry, engineer, in the employ of The Bombay-Burmah Trading Corporation, Limited, of Rangoon, British Burma. *Improvements in and applying to pulling punkahs.* (Specification filed 11 December 1901.)

No. 374 of 1901.—Carantum Padmanaba Iyer, puttadar, residing at Mattupolayam, Coimbatore district, in British India. *A water-lift, called "the Carnatic pump."* (Specification filed 7 July 1902.)

- No. 455 of 1901.—Sorabji Muncherji Rutnagur, journalist, of 27, Medows street, Bombay. *An improved apparatus for preventing waste of water.* (Specification filed 5 July 1902.)
- No. 461 of 1901.—Benjamin Garver Lamme, electrical engineer, of 230, Stratford avenue, Pittsburg, Pennsylvania, United States of America. *Improvements in windings for electrical machines.* (Specification filed 5 July 1902.)
- No. 125 of 1902.—John Andrews and Sydney Andrews, millers, of Belfast mills, Percy street, Belfast, in the county of Antrim, Ireland. *Improvements in conditioning or improving the quality of grain or recently ground flour, semolina, or the like.* (Specification filed 7 July 1902.)
- No. 133 of 1902.—Leon Joseph Bisson, printer, of 58, Rue Rochechouart, Paris, in the republic of France. *An improved manufacture of photo-mechanical printing plates.* (Specification filed 5 July 1902.)

No. 2316 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each:—

- No. 24 of 1891.—Samuel Cleland Davidson. *Improvements in stoves or air-heating apparatus.* (From 15 July 1902 to 15 July 1903.)
- No. 81 of 1892.—Alister MacNab. *An improvement in the manufacture of bay salt.* (From 13 July 1902 to 13 July 1903.)
- No. 111 of 1893.—Samson Fox. *Improvements in the manufacture of axle boxes, and in apparatus for the purpose.* (From 4 September 1902 to 4 September 1903.)
- No. 268 of 1893.—George Johnston. *Improvements in and relating to couplings for railway vehicles.* (From 6 September 1902 to 6 September 1903.)
- No. 124 of 1895.—Deutsche Metallpatronenfabrik. *Improvements in storing and packing opium, and in appliances therefor.* (From 22 October 1902 to 22 October 1903.)
- No. 271 of 1895.—Theodore Guilleaume. *An improved means for insulating electric conductors.* (From 23 November 1902 to 23 November 1903.)
- No. 115 of 1897.—Walter Scott Wilkinson. *Improvements in the manufacture of paving blocks, tiles and the like.* (From 27 September 1902 to 27 September 1903.)
- No. 112 of 1898.—Samuel Cleland Davidson. *Improvements in the construction of trays or sieves of foraminous materials, for use in machines for drying tea or other substances.* (From 16 July 1902 to 16 July 1903.)
- No. 120 of 1898.—Samuel Cleland Davidson. *Improvements in apparatus for drying tea leaf or other substances.* (From 16 July 1902 to 16 July 1903.)
- No. 133 of 1898.—Samuel Cleland Davidson. *Improvements in apparatus for drying tea, coffee, cocoa, grain or other substances.* (From 30 July 1902 to 30 July 1903.)

No. 2317 P.—WHEREAS the inventors of the under-mentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act of 1888, the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act the exclusive privilege of making, selling and using the said inventions in British India, and of authorising others so to do, has ceased:—

- No. 330 of 1897.—Stuart Bunting. *Improvements in pneumatic tyres.* (Specification filed 4 April 1898.)
- No. 330 of 1897.—Gavin Sibbald Jones. *Improvements in apparatus for raising water and other materials.* (Specification filed 4 April 1898.)

Fee in respect of the continuance of an exclusive privilege—

After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of Rs 50 for each of the above inventions.

No. 29 of 1895.—Harry Heatly. *Improvements in or applicable to filters of the pasteur type.* (Specification filed 3 April 1895.)

Fee in respect of the continuance of an exclusive privilege—

4 (d) After the expiration of the sixth year and before the expiration of the seventh year from the date of the filing of the specification—

The sum of Rs. 100 for the above invention.

NOTICES.

Communications relating to Act V (the Inventions and Designs Act) of 1888 should be addressed to the "Secretary to the Government of India, Department of Revenue and Agriculture (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Act is open for the transaction of business from 11 A.M. to 4 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable at Calcutta to the Secretary under the Inventions and Designs Act.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's office are now on sale to the public at one anna and eight annas a copy respectively.

Attention is requested to the rules made by the Government on the 10th October 1895, in regard to the preparation of applications, specifications, and drawings.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitor's room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified, or, if the tenth day is a holiday, till the evening of the office day next following.

At the time of delivering or sending an application for leave to file a specification the applicant shall cause a duplicate copy of the application to be delivered or sent therewith to the Secretary.

C. R. WILSON,

Secretary under the Inventions and Designs Act, 1888.

BOARD OF EXAMINERS.

NOTICE.

Specimens of Persian Manuscripts for the use of candidates for the Degree of Honour and High Proficiency examinations in Persian, published in *formule* by the Board of Examiners, Fort William, under the authority of the Government of India. Price Rs. 6. Forwarded V. P. P. on application to the Secretary, Board of Examiners, 26, Mango Lane.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 15th July, 1902

LIABILITIES			ASSETS		
Capital paid up	2,00,00,000	0 0	Government Securities	1,51,60,213	0 0
Reserve Fund	1,14,00,000	0 0	Other authorised Investments	68,89,100	0 0
Public Deposits			Loans on Government and other authorised Securities	2,80,97,116	0 0
at Head Office	1,02,95,443	2 8	Accounts of Credit on Government and other authorised Securities	1,51,95,519	12 11
at Branches	1,17,40,504	10 4	Bills discounted and purchased	1,93,24,596	9 7
Other Deposits at Head Office and Branches	8,07,35,439	0 8	Balances with other Banks	11,25,998	9 10
Bank Post Bills, etc	3,15,187	10 5	Bullion	16,03,280	1 4
Sundries	14,17,571	6 0	Dead Stock	13,126	6 1
			Stamp	10,61,256	5 2
			Sundries	8,84,70,146	13 4
			Cash and Currency Notes at Head Office*	2,26,99,308	15 8
			Cash and Currency Notes at Branches†	2,47,34,681	1 1
				4,74,33,990	0 9
RUPES	13,59,04,136	14 1	RUPES	13,59,04,136	14 1

* Includes Soss and † Soss, value Rs 83,055 0 0
 † Do do do " 1,01,617 8 0
 Rs 1,87,672 8 0

BANK OF BENGAL,
 Calcutta, the 17th July, 1902

E. J. BIRCH,
 Chief Accountant
 Rate for Demand Loans 3 per cent
 Percentage 4.38

By order of the Directors,
 W. D. CRUICKSHANK,
 Secretary and Treasurer

BANK OF BENGAL.

NOTICES

Calcutta, the 14th July, 1902.

The Annual General Meeting of the proprietors and shareholders of the Bank of Bengal will be held at the Bank on Monday, the 4th proximo, at 10-15 A.M., for the transaction of the following business —

- I. To receive the Directors' Report and the Audited Accounts up to 30th June, 1902.
- II To elect two Directors in the room of Mr. W. A. Bankier and Mr. C. E. Smyth, who go out by rotation, but who are eligible for re-election.
- III. To elect two Auditors and to fix their remuneration.

By order of the Directors,
 W. D. CRUICKSHANK,
 Secretary and Treasurer

NOTICE.

The Ahmednagar Horse-Show will be held on the 6th, 7th and 8th November, 1902

R. A. LAMB,
 Collector.

AHMEDNAGAR;
 30th June, 1902.

DIRECTOR-GENERAL, INDIAN MEDICAL SERVICE.

Simla, the 10th July, 1902.

No. 23.—No. 916, third class, Military Hospital Assistant Daulat Sing of the Indian Subordinate Medical Department, Bengal Establishment, attached to Backergunj Survey (Traverse) Detachment, Barisal, is granted 60 days' privilege leave, with effect from the 3rd June, 1902.

B. FRANKLIN, Surgeon-General,
Director-General, Indian Medical Service.

THE HONOURABLE THE RESIDENT IN MYSORE.

NOTIFICATION.

Bangalore, the 14th July, 1902.

No. 3803—Captain A C Joly de Lotbiniere, R E., Executive Engineer, 2nd grade, Officiating Superintending Engineer, Western Circle, Mysore State, is, under articles 264A and 340 of the Civil Service Regulations, granted privilege leave for two months and 24 days and in continuation furlough for six months and six days, from the 7th August, 1902, or date of relief

By order,

E. S. LEYD,
for First Assistant Resident.

TELEGRAPH DEPARTMENT.

NOTIFICATIONS.

Simla, the 12th July, 1902.

No. 20.—The following permanent promotions in the Superior Establishment of the Indian Telegraph Department are ordered with effect from the dates specified against each:—

Names	From	To	Dates
Mr. T. D. Marston	Assistant Superintendent, class VII, 2nd grade	Assistant Superintendent, class VII, 1st grade.	1st October, 1901.
Mr. C. O. Jolly	Assistant Superintendent, class VII, 2nd grade	Assistant Superintendent, class VII, 1st grade	Ditto.
Mr J. S. Hewett	Assistant Superintendent, class VI, 2nd grade, and Superintendent, class V, 2nd grade, officiating	Assistant Superintendent, class VI, 1st grade, and Superintendent, class V, 2nd grade, officiating.	3rd January, 1902.
Mr J. G. Morgan	Assistant Superintendent, class VII, 1st grade, and class VI, 2nd grade, temporary.	Assistant Superintendent, class VI, 2nd grade.	Ditto.
Mr W. A. Sharpe	Assistant Superintendent, class VI, 2nd grade	Assistant Superintendent, class VI, 1st grade	1st April, 1902.
Mr J. H. Curtis	Assistant Superintendent, class VII, 1st grade, and class VI, 2nd grade, temporary	Assistant Superintendent, class VI, 2nd grade	Ditto.

F. G. MACLEOD,
Director General of Telegraphs

The 14th July, 1902.

No. 21.—With reference to Notification No. 38, dated 3rd January, 1902, it is notified for general information that the restrictions on telegrams for and from Zanzibar, Seychelles, Mauritius, Madagascar, British East Africa, German East Africa, Mozambique and Lorenzo Marques have been entirely withdrawn.

M. J. BRIND,
Director, Traffic Branch

**THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL
IN BALUCHISTAN.**

NOTIFICATIONS.

Camp Ziarat, the 9th July, 1902.

No. 735-C.—In exercise of the powers conferred upon him by section 94 (1) of the Baluchistan Agency Civil Justice Law of 1896, and in supersession of this office Notification, No. 270, dated the 24th January, 1898, the Agent to the Governor-General is pleased to confer upon Munshi Bashir Ali Khan, Munsiff of Quetta, the jurisdiction of a Judge of a Court of Small Causes in respect of suits cognizable by such Court not exceeding Rs100 in value, to be exercised by him within the local limits of the District and Town of Quetta, with effect from the 7th July, 1902, the date of his assuming charge of the said appointment.

The 12th July 1902.

No. 772-C.—Under the provisions of articles 277 and 291 of the Civil Service Regulations, the Hon'ble the Agent to the Governor-General is pleased to grant Major W. R. Edwards, M.D., I.M.S., C.M.G., Civil Surgeon, Quetta, privilege leave for six weeks, with effect from the 14th July 1902, or the subsequent date on which he may avail himself of it.

No. 773-C.—With the consent of the Officer Commanding Quetta District, Captain G. O. F. Sealy, I.M.S., is appointed to officiate as Civil Surgeon of Quetta, in addition to his own duties, during the absence on privilege leave of Major Edwards, M.D., I.M.S., C.M.G., or until further orders.

By order,
A. L. JACOB, Captain,
First Assistant.

**THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL
AND CHIEF COMMISSIONER IN BALUCHISTAN.**

NOTIFICATION.

Camp Ziarat, the 9th July, 1902.

No. 739-C.—In exercise of the powers conferred upon him by section 94 (1) of the Baluchistan Agency Civil Justice Law and of the British Baluchistan Civil Justice Regulation, of 1896, and in supersession of this office Notification No. 600, dated the 2nd March, 1897, the Agent to the Governor-General and Chief Commissioner is pleased to confer upon Munshi Dida Ram, Munsiff of Sibi, the jurisdiction of a Judge of a Court of Small Causes, in respect of suits cognizable by such Court not exceeding Rs50 in value, to be exercised by him within the local limits of the Sibi Sub-Division, with effect from the date of his assuming charge of the said appointment.

By order,
A. L. JACOB, Captain,
First Assistant.

THE HONOURABLE THE CHIEF COMMISSIONER IN BRITISH BALUCHISTAN.

NOTIFICATIONS.

Camp Ziarat, the 9th July, 1902.

No. 720-C.—In exercise of the powers conferred by section 5 of the Scheduled Districts Act, 1874 (XIV of 1874), and with the previous sanction of the Governor-General in Council, the Chief Commissioner is pleased to extend the provisions of the Indian Naturalization Act, 1852 (XXX of 1852), to British Baluchistan.

No. 721-C.—In exercise of the power conferred by section 3 of the Indian Naturalization Act, 1852 (XXX of 1852), the Chief Commissioner is pleased to direct that every memorial presented to him praying that the privileges of naturalization may be conferred on the memorialist, shall be accompanied by two affidavits sworn by British subjects verifying the truth of the statements contained in the memorial with regard to the length of time during which he has resided within any part of British India.

722-C.—In exercise of the powers conferred by section 7 of the Indian Naturalization Act, 1852 (XXX of 1852), the Chief Commissioner of British Baluchistan is pleased to fix the fees payable in respect of the proceedings authorised under the Act at Rs 75.

By order,

A. L. JACOB, Captain,

Offg. Secretary to the Chief Commissioner.

ROYAL INDIAN MARINE.

NOTIFICATIONS.

FURLOUGH AND LEAVE.

Bombay, the 11th July, 1902.

No. 16.—The undermentioned officer is granted leave to proceed out of India, on medical certificate, under the leave rules contained in paragraph 131, Marine Regulations, India, Volume I, Part II, the leave to have effect in India from the date of being struck off duty till the date of sailing; the specified period to count from the date of leaving India:—

Lieutenant E. P. Campbell, for nine months.

No. 17.—The undermentioned officer is granted leave in India, on medical certificate, under the leave rules contained in paragraph 131, Marine Regulations, India, Volume I, Part II, with effect from the date specified:—

Engineer F. H. Schneider, for three months,—3rd July, 1902.

W. CHANDLER,

for Director, Royal Indian Marine.

DIRECTOR OF RAILWAY CONSTRUCTION.

NOTIFICATION.

Simla, the 10th July, 1902.

No. 20.—Lieutenant L. E. Hopkins, R.E., Executive Engineer, 3rd grade, temporary rank, is granted privilege leave for one month and twenty-two days, and leave on private affairs for four months and twelve days in continuation thereof, under the leave rules applicable to regimental officers of the British Army serving in India, with effect from such date in July, 1902, as the leave may be availed of.

F. J. E. SPRING,

Offg. Director of Railway Construction.

Second Table.

Description of License.	Form in which the License is to be granted.
Hotel Licenses, Dak Bungalow Licenses, Restaurant Licenses.	Form IV, appended to these rules.
Railway Refreshment Rooms Licenses	Form V, appended to these rules.
'Club' Licenses	Form VI, appended to these rules.
Licenses for Co-operative Associations and similar Institutions.	Form III, appended to these rules.

20. Theatres, Recreation Grounds, Assembly Rooms and similar places at which contractors may be employed for the sale of liquor, shall be licensed under this Part. The licenses shall be drawn up in such form and shall contain such of the conditions generally applicable to licenses under these rules as the circumstances of each individual case require. Such fees shall be fixed by Collectors as appear suitable in each individual case and shall be payable in a lump sum, or by the quarter, according to circumstances, just as the license may be required for an occasion only or for a period.

PART IV.

WHOLESALE LICENSES.

21. The licenses granted under this Part are to be known as "first class wholesale licenses" and "second class wholesale licenses." They shall be granted in Forms VII and VIII appended to these rules.

(1) First class wholesale licenses shall ordinarily cover the wholesale vend only (a) of imported spirits and fermented liquors and of beers, or (b) of beers, but, at the discretion of the Collector and by means of an express entry thereto made by him in the body of the license, the licenses referred to under (a) may be made to cover in addition the wholesale vend of any selected classes of Indian spirits in regard to which the Revenue Commissioner, by general or special order may, in this respect, have given the Collector such discretionary power.

(2) Second class wholesale licenses shall cover the wholesale vend only of Indian spirits, and it shall be a condition of the licenses that sales under them shall be made only to such persons as are licensed to sell such spirits wholesale or retail in North-West Frontier Province or in the Punjab.

22. Every first class wholesale license granted under this Part, when it is a first license, shall be granted after reference to, and with the approval of, the Revenue Commissioner, but renewed licenses may be granted by the Collector without any such reference or approval.

(a) The fee for a first class wholesale license shall be such as may be determined in each case, provided that the fee shall not exceed Rs. 1,000 as a maximum and shall not ordinarily be less than Rs. 50 as a minimum.

(b) First class wholesale licenses are ordinarily to be granted for the whole financial year, but, if for special reasons a license for a half or quarter year is granted, the minimum limit of Rs. 50 mentioned in the foregoing rule may be relaxed.

23. Second class wholesale licenses shall be granted with the approval of, and under the signature of, the Revenue Commissioner in each case.

(a) The fee for a second class wholesale license shall be Rs. 24, or such other fee as the Revenue Commissioner may from time to time prescribe.

24. The fee payable in respect of any license granted under this Part shall be paid in a lump sum before the license is granted.

PART V.

FURTHER PROVISIONS AND CONDITIONS APPLYING TO LICENSES IN GENERAL.

25. A license may be granted under this Part by the Collector to cover the sale by retail of beers only. Such license shall be granted in the form prescribed for a first class shop license. The fee for any such license shall be fixed by the Collector at such figure as he considers appropriate irrespective of the minima limits prescribed in Rule 19.

26. No methylated spirits, whether made in India, or whether imported by sea into India from other countries and subsequently imported into the North-West Frontier Province, shall be sold by any licensee under any license granted under any Part of these rules, and a condition to this effect shall be inserted in all licenses granted under these rules.

27. Without the sanction of the Revenue Commissioner the licenses shown in column 1 of the following table shall not be made current for periods other than those shown in column 2 of the following table :—

1	2
Bazar-licenses	For the whole financial year, or when there is a re-sale under Rule 10 or 11, Part I, for such part of the year as may remain : Provided that second class shop-licenses may be granted at the discretion of the Collector for more than one but not more than three whole financial years.
Second class shop-licenses	
First class shop-licenses and all other licenses (other than occasional licenses) granted under Part III of these rules.	For the whole or the unexpired portion of a financial year, or for stated quarters thereof.
First class wholesale licenses	
Second class wholesale licenses	For the whole or the unexpired portion of a financial year.

28. The fee for a first license under Part III, and for a first class wholesale license under Part IV, shall, subject to the *maxima* and *minima* limits prescribed in those Parts, ordinarily be determined with reference to local circumstances and the amount of business expected to be done under the license during the period for which it will be current.

(a) The fee for a renewed license under Part III, and for a renewed first class wholesale license under Part IV, shall be determined in the same manner, irrespective of the amount of the fee paid for the first license.

29. No person who may have been granted a first license under any Part of these rules shall be entitled in consequence to claim a renewed license, and no claim for damages shall lie against Government in connection with or on account of any refusal of renewal.

30. Any application for a license under Parts III and IV, or under rule 26, may be rejected on the ground that the applicant is not a fit person, or that the locality in which the premises proposed to be licensed are situate is unsuitable, or that a sufficient number of similar licenses are already held in the same neighbourhood, or for any other reason which may appear to the Collector sufficient, and it shall not be incumbent upon the Collector to record his reasons for refusal.

31. (a) It shall be in the discretion of the Collector to refuse to grant a license or farm under these rules to any person, until such person shall have given a bond for the due performance of the conditions subject to which it is proposed that such license or farm shall be granted, and binding himself, in the event of his committing a breach of any such conditions, or causing or permitting any such breach to be committed, or in the event of his abandoning the business connected with such license or farm before the expiry of the term for which the license or farm may be granted, to pay such compensation, not exceeding the amount named in the bond, as the Collector may fix.

(b) The payment of compensation under the first clause of this rule shall not operate as a bar to, or otherwise affect, any other proceedings which may lawfully be taken against the licensee or farmer in respect of the conditions of his license or farm.

32. (i) Every license granted under these rules shall be held to have been granted personally to the licensee named therein, and shall not be transferable, and shall be surrendered to the Collector when the period of the currency thereof has expired.

(ii) If any license-holder die before or during the period of the currency of his license, such license shall forthwith cease to operate and determine :

Provided that the Collector may, in his discretion, continue any such license in force in favour of the legal representative of the deceased license-holder.

33. (1) Any license granted under these rules may at any time be forthwith revoked and cancelled by the Collector—

(a) If the license-holder shall infringe, or cause or permit any other person to infringe, any of the conditions of his license, or any rule for the time being in force under, or any provision of, the Excise Act, 1896.

(b) If the license-holder become physically or mentally or otherwise incapable, for any period exceeding one month, of personally carrying on his business under his license.

(c) If the license-holder be declared insolvent or be imprisoned for any criminal offence.

(d) For any other sufficient cause :

Provided that no farm granted in accordance with the provisions of rule 15, Part I, of these rules shall be cancelled without the sanction of the Revenue Commissioner.

Provided further that the Collector may, in his discretion, renew any license, which has been cancelled by him under this rule, on payment of such sum, not exceeding Rs50, as he may think proper.

(2) When a Collector cancels a license under sub-clause (d) of the clause preceding, the provisions of section 23 of Act XII of 1896 as to notice, remission of fee, and additional compensation (if any) will apply, but otherwise no person to whom any license has been granted under these rules shall be entitled to demand, recover, or receive any payment or compensation whatsoever, or any refund of fees or instalment of fees already paid by him, or any remission of any sum due from him to Government, in respect of the revocation, cancellation, or other determination of such license in accordance with any of the provisions of these rules or of any condition of such license.

(3) The revocation, cancellation, or other determination of any license granted to any person, under any power conferred by these rules, shall not operate as a bar to, or otherwise in any way affect, any proceeding which may lawfully be taken against such person in respect of anything done under, or arising out of, or connected with anything done under, such license, nor shall such revocation, cancellation, or other determination relieve such person of any liability or penalty incurred by him under any provision of the Excise Act, 1896, or other law for the time being in force regulating the manufacture, possession, import, transport, and export of spirits or fermented liquors, or the rules made under that Act.

34. If any person who has been a farmer, or who has held a license under these rules, shall have in his possession, on the expiration, or determination from any other cause, of his farm or license, any spirit or fermented liquor which he is unable to forthwith dispose of, under the provisions of these rules, to farmers or persons holding licenses, he shall at once surrender the same to the Collector. The Collector shall make such spirit or fermented liquor over, in any quantity not exceeding that which the transferee is likely to sell within two months, to the incoming farmer or licensed vendor who is taking the place of the person who surrendered the spirit or fermented liquor to the Collector, or otherwise, to any farmer or licensed vendor within the district who is licensed to sell spirit or fermented liquor of the kind surrendered :

Provided that, if any such spirit or fermented liquor, or any part thereof, be declared by the Civil Surgeon, or other duly qualified officer, to be unfit for consumption, the Collector shall cause the same to be destroyed.

(a) The farmer or licensed vendor to whom spirits or fermented liquors are made over under this rule shall be bound to pay such price for the same as the Collector, in his discretion, may fix. In the event of the said farmer or licensed vendor refusing or failing to pay such price, the Collector may forthwith revoke and determine his farm or license.

(b) The Collector shall tender the price so paid to the outgoing farmer or licensed vendor, by whom the spirits or fermented liquors were surrendered, and such farmer or licensed vendor, as the case may be, shall not be entitled to any price, payment, or compensation whatsoever in respect of the spirits or fermented liquors other than the sum so tendered.

35. When a person who has been granted a license under these rules has no established premises, the suitability of any premises which he may use, or intend to use, for the business to be done under his license, shall be subject to the approval of the Collector, and licenses may be withheld or suspended until any premises which may be disapproved shall have been rendered suitable or shall have been exchanged for suitable ones.

36. (i) Licensed brewers shall be required to obtain a first class wholesale license in respect of each vend-agency established by them.

(ii) Vend licenses are not required to cover issues of spirits from distilleries made by distillers in favour of persons holding the requisite passes for the removal of spirits from distilleries, but distillers shall be required to obtain a second class wholesale license in respect of each vend-agency established by them.

37. Any person holding a first class shop-license, a second class shop-license, or a first class wholesale license, may sell under such license Kashmir liquors, provided that Kashmir liquors shall not be sold by persons holding first class shop-licenses or first class wholesale licenses for the sale of beers only.

38. All persons holding licenses granted under these rules shall submit true returns showing their sales in such detail and as often as may be required of them by condition entered in their licenses.

39. When European troops march through a district or camp outside the limits of cantonments in a district, the Collector shall cause the Commanding-Officer to be informed of the existence of any spirit shops along the line of march or in the vicinity of the camp, requesting him to take preventive measures against the supply of spirit to his troops, and informing him that orders for closure will not issue unless he particularly desires it in any case.

(a) If the Officer Commanding desires that any shop or shops shall be closed for a day or number of days specified, the Collector shall cause the shop or shops to be so closed.

5. In the event of the licensee or any person employed by him or acting under his orders or by his authority, or with his knowledge or consent, committing any breach of, or omitting to obey any of the requirements or conditions of this license and of the annexure thereto, this license may, in the discretion of the Collector, be forthwith withdrawn and revoked without prejudice to any other penalty to which the licensee may be liable under the provisions of the Excise Act, 1896, or other law for the time being in force in that behalf, and no damages or compensation shall be due to, nor recoverable by, the licensee, or any other person, in respect of anything at any time done under the powers hereby conferred upon the Collector.

6. The sum of Rs. _____ (Rs. _____) remaining due and to be paid by the licensee in respect of this license shall be payable in advance in _____ equal monthly instalments commencing on and from the _____ 19 _____. Each such instalment shall be paid in advance into the Government Treasury at _____ on the first day of the month in respect of which such instalment becomes due.

(a) In the event of the licensee making default in paying the whole, or any part, of any monthly instalment on the first day of the month in respect of which it becomes due, the Collector may in his discretion forthwith revoke this license and recover in the manner provided in Section 34 of the Excise Act, 1896, any loss sustained by Government owing to such default as well as any loss accruing in consequence of the revocation and re-sale of the license.

7. The period of currency of this license is from _____ to _____ after which latter date it shall cease and determine.

Dated _____ the _____ day of _____ 19 ____.

Signature of Licensee.

Signature of Collector.

(Annexure.)

FORM II.

SECOND CLASS SHOP LICENSE.

Register No. _____

Name and description of Licensee _____ son of _____

Locality of shop _____ in the Tahsil of _____

In consideration of the payment of Rupee s _____ (Rs. _____) receipt whereof is hereby acknowledged and subject to the further payments hereinafter detailed, and subject also to the conditions set forth in this license and in the annexure thereto, the person named and described above and hereinafter called the licensee, is licensed to sell by retail—

IMPORTED SPIRITS AND FERMENTED LIQUORS AND BEERS.

Conditions.

1. The licensee may sell only the following spirits and fermented liquors, and no others:—

- (a) Spirits and fermented liquors and beers which have been imported into India by sea;
- (b) beers made in India, and
- (c) Kashmir spirits and fermented liquors.

2. The licensee shall not open his shop for purposes of sale on any day before sunrise nor shall he keep it open on any day after 8 o'clock in the evening in the winter and 10 P.M. in the summer months or such other hours as the Collector may expressly order.

3. The licensee shall not sell to any one person at any one time spirit or fermented liquor in greater quantity than two Imperial gallons or twelve reputed quart bottles (and he shall not allow any spirit or fermented liquor to be drunk in the shop or on the premises*).

* These words should be struck out if the license is to permit sale for consumption both on or off the premises.

4. The licensee shall send at the end of every month to the office of the Excise Darogha of the district a true statement of sales in the following form:—

Sales during the month of _____

SPIRITS.	WINES.	BEERS.
Number of gallons sold.*	Number of allons sold.	Number of gallons sold

5. In the event of the licensee or any person employed by him or acting under his orders or by his authority, or with his knowledge or consent, committing any breach of or omitting to obey any of the requirements or conditions of this license and of the annexure thereto, this license may, in the discretion of the Collector, be forthwith withdrawn and revoked without prejudice to any other penalty to which the licensee may be liable under the provisions of the Excise Act, 1896, or other law for the time being in force in that behalf, and no damages or compensation shall be due to nor recoverable by the licensee or any other person, in respect of anything at any time done under the powers hereby conferred upon the Collector.

6. The sum of Rupees _____ (R. _____) remaining due and to be paid by the licensee in respect of this license shall be payable in advance in _____ equal monthly instalments commencing on and from the _____ 19 _____. Each such instalment shall be paid in advance into the Government Treasury at _____ on the first day of the month in respect of which such instalment becomes due.

(a) And in the event of the licensee making default in paying the whole or any part of any monthly instalment on the first day of the month in respect of which it becomes due, the Collector may, in his discretion, forthwith revoke this license and recover in the manner provided in section 34 of the Excise Act, 1896, any loss sustained by Government owing to such default as well as any loss accruing in consequence of the revocation and re-sale of the license.

7. The period of currency of this license is from _____ to _____ after which latter date it shall cease and determine.

Dated _____ the _____ day of _____ 19 ____

Signature of Licensee.

(Annexure.)

Signature of Collector.

FORM III.

FIRST CLASS SHOP LICENSE.

Register No. _____

Name and description of Licensee _____

Nature of and locality of Vend Premises _____

In consideration of the payment of Rupees _____ (R. _____) receipt whereof is hereby acknowledged and subject to the conditions set forth in this license and in the annexure thereto, the ^{person}_{firm} named and described above and hereinafter called the licensee, is licensed to sell by retail—

(1)* IMPORTED SPIRITS AND FERMENTED LIQUORS AND BEERS.

(2) † _____

Conditions.

1. The licensee is entitled to sell (a) spirits and fermented liquors and beers which have been imported into India by sea; (b) beers made in India; (c) Kashmir spirits and fermented liquors; but he shall not sell any spirit made in distilleries licensed in British India unless authorised to sell any particular classes of the same by special entry made in this license.

* The words 'imported spirits and fermented liquors and' should be struck out when the license is for the sale of beers only.

† If the licensee is also to be licensed to sell any spirits made in distilleries licensed in British India, an entry detailing any particular classes of the same which he may sell should be made here.

The condition
applies when the
license is granted
for sale of
beers only, and
in such cases
the preceding
condition should
be struck out.

1. The licensee may sell any kind of beer whether imported or manufactured in Breweries licensed in India

2. The licensee shall not open his shop or premises for purposes of sale on any day before sunrise nor shall he keep it open on any day after 8 P.M. in the winter and 10 P.M. in the summer months, or such other hour as the Collector may expressly order.

3. The licensee shall not sell to any one person at any one time spirit or fermented liquor in greater quantity than two imperial gallons or twelve reputed quart bottles (and he shall not allow any spirit or fermented liquor to be drunk in the shop or on the premises).*

4. The licensee shall send at the end of each quarter to the office of the Excise Darogha of the district a true statement of sales in the following form :—

Sales during the quarter ending _____

SPIRITS.	WINES.	BEERS.
Number of gallons sold.	Number of gallons sold.	Number of gallons sold.

5. In the event of the licensee or any person employed by him or acting under his orders or by his authority, or with his knowledge or consent committing any breach of or omitting to obey any of the requirements or conditions of this license and of the annexure thereto, this license may, in the discretion of the Collector, be forthwith withdrawn and revoked without prejudice to any other penalty to which the licensee may be liable under the provisions of the Excise Act, 1896, or other law for the time being in force in that behalf, and no damages or compensation shall be due to, nor recoverable by, the licensee or any other person in respect of anything at any time done under the powers hereby conferred upon the Collector.

6. The period of currency of this license is from _____ to _____ after which latter date it shall cease and determine.

Dated _____ the _____ day of _____

Signature of Licensee.

Signature of Collector

(Annexure.)

FORM IV.

HOTEL LICENSE, DAK BUNGALOW LICENSE, RESTAURANT LICENSE.

Register No. _____

Name and description of Licensee _____

Locality and nature of Vend Premises _____

In consideration for a quarterly fee of Rupees _____ (Rs. _____) to be paid in advance for every quarter of the term for which this license is granted and subject to the conditions set forth in this license and in the annexure thereto, the _____ person named and described above and hereinafter called the licensee, is licensed to sell by firm retail—

(1) IMPORTED SPIRITS AND FERMENTED LIQUORS AND BEERS.

(2)† _____

Conditions.

1. The licensee may sell any kinds of imported spirits and imported wines or other fermented liquors and any kind of beers whether imported or manufactured in Breweries licensed in India, but he shall not sell any spirits made in distilleries licensed in British India unless specially authorised to sell any particular classes of the same by special entry made in this license.

2. (When this license is granted to the keeper of a restaurant the Collector may here enter any conditions as to closing hours.)

* These words should be struck out if the license is to permit sales for consumption both on or off the premises

† If the licensee is also to be licensed to sell any spirits made in distilleries licensed in British India, an entry detailing any particular classes of the same which he may sell should be made here.

3. The licensee shall sell spirits and liquors only to persons occupying, or resident in, the premises for consumption on the premises only.

This condition applies when the license is granted for consumption on the premises only. It should be struck out or retained as the case requires.

3. The licensee shall not sell to any one person at any one time spirit or fermented liquor in greater quantity than two Imperial gallons or twelve reputed quart bottles.

This condition applies when the license is granted for sales for consumption both on or off the premises. It should be struck out or retained as the case requires.

4. The licensee shall send at the end of each quarter to the office of the Excise Darogha of the district a true statement of sales in the following form:—

Sales during the quarter ending _____

SPIRITS.	WINE.	BEERS.
Number of gallons sold . . .	Number of gallons sold . . .	Number of gallons sold.

5. In the event of the licensee or any person employed by him or acting under his orders or by his authority, or with his knowledge and consent committing any breach of or omitting to obey any of the requirements of or conditions of this license and of the annexure thereto, and in the event of the licensee not paying in advance into the Treasury the quarterly fee due in respect of this license by the first day of the quarter in respect of which such instalment becomes due, this license may, in the discretion of the Collector, be forthwith withdrawn and revoked without prejudice to any other penalty to which the licensee may be liable under the provisions of the Excise Act, 1896, or other law for the time being in force in that behalf, and no damages or compensation shall be due to, nor recoverable by, the licensee or any other person in respect of anything at any time done under the powers hereby conferred upon the Collector.

6. The period of currency of this license is from _____ to _____, after which latter date it shall cease to operate and determine.

Dated _____ the _____ day of _____

Signature of Licensee.

(Annexure.)

Signature of Collector

FORM V.

RAILWAY REFRESHMENT ROOM LICENSE.

Register No. _____

Name and description of Licensee _____

Locality or Vend Premises _____

In consideration for a quarterly fee _____ (Rs. _____) to be paid in advance for every quarter of the term for which this license is granted and subject to the conditions set forth in this license and in the annexure thereto, the person named and described above and hereinafter called the licensee, is licensed to sell by retail—

(1) IMPORTED SPIRITS AND FERMENTED LIQUORS AND BEERS.

Conditions.

1. The licensee may sell any kinds of imported spirits and imported wines or other fermented liquors and any kind of beers whether imported or manufactured in Breweries licensed in India, but he shall not sell any spirits made in distilleries licensed in British India unless specially authorised to sell any particular classes of the same by special entry made in this license.

* If the licensee is also to be licensed to sell any spirits made in distilleries licensed in British India, an entry detailing any particular classes which he may sell should be added here.

ANNEXURE.

ANNEXURE OF CONDITIONS APPLICABLE TO LICENSES.

(To be annexed to all licenses granted under these rules.)

1. Except when granted in the name of a firm, all licenses are granted personally to the person named in the license.

2. No license is transferable.

3. In the event of a licensee becoming insolvent or otherwise incapable of personally conducting the business for which his license is granted, or dying during the period of its currency, the license shall forthwith cease to operate and determine.

4. When the period of currency of a license has expired, or when a license has ceased to operate, or when a license has been withdrawn or revoked by the Collector, the licensee shall cease to sell spirits or liquors thereunder and shall forthwith surrender the license to the Collector.

5. Holders of (a) Bazar-Licenses, (b) First and Second Class Shop-licenses, (c) First Class Wholesale Licenses, and (d) Second Class Wholesale Licenses, shall exhibit above the doors of their vend premises sign-boards as below, and the sign-boards so exhibited shall not be removed during the period of the currency of their licenses:—

(a) "Licensed retail vendor of Indian spirits."

(b) "Licensed retail vendor of imported spirits and fermented liquors and beers."

(c) "Licensed wholesale vendor of imported spirits and fermented liquors and beers," or "Licensed wholesale vendor of beers."

(d) "Licensed wholesale vendor of Indian spirits to the trade."

6. Licensees may for the purposes of their vend business obtain supplies only in the following ways:—

(a) A licensee licensed to sell imported spirits and fermented liquors and beers may procure his supplies either from licensed wholesale dealers or by direct importation.

(b) A licensee licensed to sell Indian spirits may procure his supplies—

(1) from a person licensed to sell Indian spirits wholesale to the trade in the North-West Frontier Province or in the Punjab;

(2) by removal either from a distillery licensed under section 5, or from a distillery established in the North-West Frontier Province under section 6 of the Excise Act, 1896, in accordance with the rules applicable to such removals;

Provided that in bringing spirit from any place beyond the limits of the district in which he holds his license, he shall not break bulk until the consignment has reached such district, and has been compared by an Excise Officer with a copy of the pass which covered it.

7. Methylated spirits are sold under special licenses for the sale of these spirits, and no person who holds a license for the sale of potable spirits shall sell methylated spirits, whether they have been imported into India by sea or whether they have been made in distilleries licensed in India, unless he also holds a special license for the sale of methylated spirits.

8. Sales under all licenses shall be made only at the shop or premises specified in the licenses, and at no other places.

9. Within a cantonment no licensee shall sell spirit or fermented liquor for the use of any European soldier, or to or for the use of any European or Eurasian Camp-follower or soldier's wife without the written permission in each case of the Commanding Officer of the Cantonment, or of some person authorized by the Commanding Officer to grant such permission, and outside the limits of a cantonment no licensee shall sell any spirit or fermented liquor to any European soldier or non-commissioned officer, whether he be on duty with his regiment or a detachment thereof, or be in Civil or Staff employ, without the written permission in each case of the Officer Commanding the regiment or detachment, or of the head of the office in which such soldier or non-commissioned officer is employed.

(The only exception to this rule occurs in the supply of liquor to troops travelling by railway, see the condition in Railway Refreshment Room Licenses.)

10. Admixture of Indian spirits with imported spirits or of imported spirits with Indian spirits shall on no pretext be attempted by any licensee.

11. No wearing apparel or goods of any kind shall be received by any licensee in barter for liquor.

12. Licensees shall not allow bad characters to resort to their premises, and shall not permit any gambling or disorderly conduct therein.

13. Licensees shall not knowingly sell nor supply spirit for consumption by minors or persons of unsound mind.

14. In the event of a person holding both a wholesale and a retail license, the accounts of sales under each license shall be kept separate and returned separately.

15. All licensees shall produce their licenses and sale accounts for inspection by any Excise Officer on demand at any time of the day or night.

16. All licensees shall, according to the nature of their licenses, comply with (1) the rules for the regulation of the import, transport and sale of imported spirits and fermented liquors or (2) the rules for the regulation of the import, transport and sale of Indian spirits.

17. No licensee, on succeeding a licensee whose license has terminated, shall refuse to take over such quantity of any spirit or liquor surrendered by the out-going licensee, as the Collector may direct, under the operation of the rule prescribed in that behalf by the Revenue Commissioner.

M. F. O'DWYER,

Revenue Commissioner, N.-W. F. Province.

NORTH-WEST FRONTIER PROVINCE—PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Peshawar, the 8th July, 1902.

No. 36.—Whereas it appears to the Chief Commissioner, North-West Frontier Province, that land is required by Government for a public purpose, namely, for Khushalgarh-Kohat-Thal Railway:

It is hereby declared that the undermentioned land is required for the said purpose:—

Specification of Land.

District.	Parganah.	Mausah.	Area in acres.	Direction.	Boundaries.	Place where the plan may be inspected.
Kohat	Kohat	Mir Ahmad Khel.	1'27	As per Plan	As per Plan	In the Court of Deputy Commissioner, Kohat.

This declaration is made under the provisions of section 6, Act I of 1894, and under section 7 of the said Act; the Deputy Commissioner, Kohat, is hereby directed to take order for the acquisition of the land specified above.

G. K. SCOTT-MONCRIEFF, Lt.-Col., R.E.,

Secretary to the Chief Commissioner, N.-W. Frontier Province, Public Works Department.

TENDERS FOR SUPPLY OF SALTPETRE.

NOTICE TO CONTRACTORS.

I. Sealed tenders will be received by the Superintendent of the Cordite Factory, Wellington, up to 25th August, 1902, for the supply of 10,000 (ten thousand) cwts. of saltpetre (more or less) to the Cordite Factory from 1st April 1903 to 31st March 1904. The term "more" includes the supply of stores if required up to 25 per cent. in excess of the original tender.

II. Printed forms of "schedules" of the saltpetre (more or less) for the supply of which tenders are invited and the form of contract deed which, in the event of tenders being accepted, must be signed and sealed by the contractors, are obtainable on application in writing to this office daily (Sundays and holidays excepted) between the hours of 10 A.M. and 4 P.M. on payment at the rate of Rs-8-0 per set of forms.

question. The purchase price of these lands shall be fixed by a Committee composed in the same manner, as provided for in section twenty-eight.

Section 30. The revenues of the Board will be composed of—

(a) An annual tax of one-tenth of one per cent. on the assessed value of all lands and buildings in the French Concessions and the International Settlement.

(b) A tax of equal amount on all property with water frontage on the river Whangpoo, between a line drawn from the lower limit of the Kiang-nan Arsenal toward the mouth of Arsenal Creek to the place where the Whangpoo falls into the Yang-tsze. The assessed value of this property shall be fixed by the Committee mentioned in section twenty-eight.

(c) A tax of five candereens per ton on all vessels of non-Chinese type and of a tonnage exceeding one hundred and fifty tons entering or leaving the port of Shanghai, Woosung, or any other port on the Whangpoo.

Ships of non-Chinese type, of one hundred and fifty tons and under, shall pay a quarter of the above-mentioned tax. These taxes shall only be leviable on each vessel once every four months, irrespective of the number of its entrances and clearances.

Foreign-built ships navigating the Yang-tsze and only stopping at Woosung to take their river papers shall be exempted from the above-mentioned taxes on condition that on their way up and down they shall not carry on any commercial transactions at Woosung. They shall, however, be allowed to take in water and supplies at Woosung.

(d) A tax of one-tenth of one per cent. on all merchandise passing through the Customs at Shanghai, Woosung, or any other port on the Whangpoo.

(e) An annual contribution from the Chinese Government equal in amount to the contribution furnished by the different foreign interests.

Section 31. The collection of the taxes enumerated in section thirty shall be effected through the medium of the following authorities:

Tax (a), by the respective Municipalities.

Tax (b), to be collected from persons under the jurisdiction of Governments represented in China by their respective Consuls; the taxes to be collected from Chinese, or from persons whose Governments are not represented in China by the Taotai.

Taxes (c) and (d) by the Imperial Maritime Customs.

Section 32. Should the total annual revenues of the Board not be sufficient for the payment of interest and the amortization of the capital to be borrowed for carrying out the works, for keeping up the completed works, and for the service in general, the Board shall have the power to increase in the same proportion the various taxes on shipping, on land and buildings, and on trade to a figure sufficient to supply its recognized needs. This increase shall be applicable in the same proportion to the contribution of the Chinese Government mentioned in paragraph (e) of section thirty.

Section 33. The Board shall give notice to the High Commissioner of Southern Trade and the Consular Body of the necessity for the increase mentioned in section thirty-two. It shall only come into force after its approval by the Consular Body.

Section 34. The Board shall submit to the High Commissioner of Southern Trade and to the Consular Body, within six months after the closing of each financial year, its annual accounts, accompanied by a detailed Report on the general management and the receipts and expenditures during the preceding twelve months. This Report shall be published.

Section 35. If the exact and published accounts of receipts and expenditures show a balance of receipts over expenses, the taxes mentioned in section thirty shall be proportionately reduced by the Board and the Consular Body, acting conjointly. This reduction shall be applicable in the same proportion of the contribution of the Chinese Government mentioned in paragraph (e) of section thirty.

Section 36. After the expiration of the first term of three years, the Signatories shall examine, by common accord, such of the provisions contained in the present Annex as may require revision. A fresh revision may take place under the same conditions every three years thereafter.

Section 37. Within the limits mentioned in section thirteen, and subject to their approval by the Shanghai Consular Body, the Ordinances of the Board shall have the force of law for all foreigners.

PEKING, September 7, 1901.

H. S. BARNES,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

ESTIMATES AND ACCOUNTS.

Simla, the 23rd July, 1902.

4036-A.—Monthly Preliminary Statement of Receipts and Payments at Civil Treasuries in India.

Lakhs of Rupees.

	IN JUNE.		TO END OF JUNE.		WHOLE YEAR.	
	1902-1903.	1901-1902.	1902-1903.	1901-1902.	Budget, 1902-1903.	Actuals, Preliminary, 1901-1902.
For explanation of these heads, see <i>Gazette of India</i> , dated 22nd December 1883, Part I, page 497.]						
Civil Revenue.						
Revenue (including Land Revenue due to Irrigation)	2,72	2,73	6,62	7,07	27,94	28,64
" " " " " " " " " " " " "	52	64	1,58	1,80	6,34	7,28
" " " " " " " " " " " " "	80	82	2,73	2,54	8,06	8,89
" " " " " " " " " " " " "	40	46	1,38	1,40	5,22	5,17
" " " " " " " " " " " " "	58	56	1,63	1,45	6,18	6,10
" " " " " " " " " " " " "	50	40	1,21	1,22	4,10	4,26
" " " " " " " " " " " " "	43	41	1,58	1,35	5,40	5,74
" " " " " " " " " " " " "	14	13	34	32	1,91	1,91
" " " " " " " " " " " " "	3	3	8	8	50	47
" " " " " " " " " " " " "	5	5	13	14	47	47
" " " " " " " " " " " " "	5	3	15	14	91	86
" " " " " " " " " " " " "	27	26	1,00	1,57	4,36	4,80
TOTAL CIVIL REVENUE DIRECTLY BROUGHT TO ACCOUNT : GROSS	6,67	6,58	18,43	10,17	72,29	74,59
Civil Expenditure.						
on Ordinary Debt and that on Railways and Irrigation	— 20	— 11	— 79	— 68	— 3,89	— 3,87
" " " " " " " " " " " " "	— 2	— 3	— 1,39	— 1,37	— 2,65	— 2,40
" " " " " " " " " " " " "	— 2	— 5	— 5	— 10	— 93	— 31
" " " " " " " " " " " " "	— 2,16	— 2,21	— 6,46	— 6,60	— 30,84	— 28,37
TOTAL CIVIL EXPENDITURE DIRECTLY BROUGHT TO ACCOUNT : GROSS	— 2,40	— 2,40	— 8,69	— 8,75	— 38,31	— 34,96
into Civil Treasuries from, and issues from those Treasuries to, the following Non-Civil Departments :						
figures comprise Revenue, Expenditure, and Debt and Remittance Transactions.]						
ce (Net : + Receipts more, — Receipts less, than Issues)	+ 6	+ 1	+ 28	+ 16	+ 66	+ 45
Marine (Net as above)	— 5	— 6	— 11	— 15	+ 10	— 39
Receipts	+ 3	+ 5	+ 13	+ 13	+ 69	+ 80
Issues	— 1,35	— 1,29	— 4,17	— 4,01	— 18,38	— 17,90
Works Department—						
Primary Branches	+ 35	+ 24	+ 59	+ 53	+ 31,63	+ 3,25
e Railways	+ 1,90	+ 1,90	+ 6,02	+ 5,78		+ 28,44
Indian Railway	+ 53	+ 58	+ 1,71	+ 1,73		
guaranteed and Subsidized Railways (Net as above)	+ 14	+ 16	+ 49	+ 64		
graph	+ 6	+ 6	+ 17	+ 18	+ 76	+ 82
TOTAL	+ 2,98	+ 2,94	+ 8,98	+ 8,86	+ 34,58	+ 34,15
Issues.						
Primary Branches	— 70	— 67	— 2,30	— 2,08	— 28,96	— 9,15
e Railways	— 1,11	— 1,10	— 3,80	— 3,43		— 16,86
Indian Railway	— 25	— 24	— 76	— 69		
ayment of Guaranteed Railways surplus profits, etc.	— 6	— 6	— 18	— 18		
graph	— 6	— 6	— 18	— 18	— 86	— 77
TOTAL	— 2,12	— 2,07	— 7,04	— 6,45	— 30,04	— 27,02
TOTAL NON-CIVIL DEPARTMENTS	— 45	— 42	— 1,93	— 1,46	— 12,39	— 9,85
Civil Debt and Remittance Transactions.						
nt Debt and Special Loans (Net : + Receipts more, eipts less, than Payments)	— 45	+ 19	— 97	+ 87	+ 1,36	+ 86
tificates and Bullion Advances (Net as above)	— 1	+ 1	— 1	— 1	— 1	— 1
y Transfers for Gold in England	— 1,57	— 2,11	— 5,80	— 7,70	— 25,25	— 24,90
ge on Remittance Accounts	+ 21	+ 32	— 63	— 34	+ 48	— 4,62
ebt Heads (Net as above)						
TOTAL DEBT AND REMITTANCE TRANSACTIONS	— 1,82	— 1,59	— 7,41	— 7,17	— 23,41	— 27,81
GRAND TOTAL RECEIPTS AND ISSUES	+ 2,00	+ 2,17	+ 40	+ 1,79	— 1,82	+ 1,97
Cash Balance in Treasuries and Presidency Banks	16,27	15,52	17,87	15,90	18,07	15,90
Cash Balance in Treasuries and Presidency Banks	18,27	17,69	18,27	17,69	16,25	17,87

LEAVE AND APPOINTMENTS.

The 21st July, 1902.

No. 3988-P.—The privilege leave for one month and ten days granted to Mr. K. L. Datta, Assistant Accountant General and Inspector of Local Fund Accounts, Madras, in the Notification in this Department, No. 2230-P., dated the 25th April 1902, is extended by six days.

No. 3989-P.—The following substantive promotions are made in the Account Department, with effect from the 14th of May 1902:

Messrs. N. Vijayaraghavan and C. A. G. Rivaz to class VI of the Enrolled List.

The following promotions and reversions of officers of the Account Department during the month of May 1902 are notified:

With effect from the 14th of May 1902,—

Messrs. N. Vijayaraghavan and C. A. G. Rivaz to officiate in class V of the Enrolled List.

With effect from the 28th of May 1902,—

Messrs. F. D. Gordon and U. L. Majumdar to officiate in class III, and

Mr. A. H. Clarke to officiate in class IV, of the Enrolled List.

With effect from the 30th of May 1902,—

Messrs. F. D. Gordon and U. L. Majumdar to revert to class IV, and

Mr. J. S. Chakravarti to officiate in class V, instead of in class IV, of the Enrolled List.

The 22nd July, 1902.

No. 4007-P.—Mr. V. C. Scott-O'Connor is appointed Comptroller, Assam, with effect from the 14th of July 1902.

SEPARATE REVENUE.STAMPS.*The 25th July, 1902.*

No. 4064-S.R.—In exercise of the power conferred by Section 35 of the Court-fees Act, 1870 (VII of 1870), the Governor General in Council is pleased to remit the fees chargeable under the said Act on applications presented to any Courts in the Central Provinces with reference to Sections 257 A and 258 of the Code of Civil Procedure (Act XIV of 1882), in relation to awards made in the course of Conciliation proceedings held with the sanction of the Local Government.

E. N. BAKER,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 25th July, 1902.

APPOINTMENTS.

MEDICAL DEPARTMENT.

No. 680.—In G. G. Os. Nos. 285 and 655, dated 11th April and 18th July 1902, respectively, for "Robert Macpherson Barrow," read "Robert Macpherson Barron."

NATIVE ARMY.

No. 681.—16th (Lucknow) Rajput Infantry—

Jemadar Luchhman Singh, appointed on probation, in G. G. O. No. 495 of 1900, is confirmed in that rank, with effect from the 2nd June 1900.

LONDON GAZETTE.

No. 682.—The following extract is published for general information :

"*Supplement to the London Gazette*," dated the 26th June 1902, pages 4190, 4191, 4192, 4193, 4194, 4195 and 4197.

WAR OFFICE;

Pall Mall, 26th June, 1902.

* * * * *

The King has been graciously pleased to give orders for the following promotions and appointments in the Army, and the following promotions in, and appointments to, the Most Honourable Order of the Bath, *viz.* :

To be Field-M Marshals.

General Sir Henry Wylie Norman, G.C.B., G.C.M.G., C.I.E., Indian Staff Corps, Governor, Royal Hospital, Chelsea.

* * * * *

To be ordinary Members of the Military Division of the first class, or Knights Grand Cross of the Most Honourable Order of the Bath, *viz.* :

* * * * *

General Sir Harry North Dalrymple Prendergast, V.C., K.C.B., unemployed supernumerary list, Royal (late Madras) Engineers.

General Sir John Watson, V.C., K.C.B., unemployed supernumerary list, Indian Staff Corps.

* * * * *

To be ordinary Members of the Military Division of the second class, or Knights Commanders of the said Most Honourable Order :

* * * * *

Lieutenant-General Alexander Robert Badcock, C.B., C.S.I., Indian Staff Corps.

Surgeon-General Annesley Charles Castriott De Renzy, C.B., Indian Medical Service (retired).

General Rowley Sale Sale-Hill, C.B., unemployed supernumerary list, Indian Staff Corps.

Lieutenant-General Sir Montagu Gilbert Gerard, K.C.S.I., C.B., Indian Staff Corps.

* * * * *

Major-General Sir Edward Stedman, K.C.I.E., C.B., Indian Staff Corps.

* * * * *

To be ordinary Members of the third class, or companions of the said Most Honourable Order :

* * * * *

Colonel O'Moore Creagh, V.C., Indian Staff Corps.

Colonel John Davidson, Indian Staff Corps.

* * * * *

Colonel Frederick Stapleton Gwatkin, Indian Staff Corps.

Colonel Alfred Robert Martin, Indian Staff Corps.

Colonel Charles Wemyss Muir, C.I.E., Indian Staff Corps.

Colonel William Robert Le Geyt Anderson, Indian Staff Corps.

Lieutenant-Colonel Patrick Fenelon O'Connor, Indian Medical Service.

* * * * *

Lieutenant-Colonel Robert Ramsay Napier Sturt, Indian Staff Corps.

SOUTH AFRICAN LIST.

The King has also been graciously pleased to give orders for the following appointments to the Most Honourable Order of the Bath (additional),—the Distinguished Service Order, and other appointments,—for the following promotions in the Army ;—and for the grant

of the Medal for Distinguished Conduct in the field to the undermentioned soldiers, in recognition of their services during the operations in South Africa. The whole to bear date 26th June 1902, except where otherwise stated.

To be Additional Members of the Military Division of the second class, or Knights Commanders of the Most Honourable Order of the Bath, *vis.* :

* * * * *

Colonel Edward Locke Elliot, C.B., D.S.O., Indian Staff Corps.

* * * * *

To be Additional Members of the Military Division of the third class, or Companions of the Most Honourable Order of the Bath, *vis.* :

Colonel John Eccles Nixon, Indian Staff Corps.

* * * * *

To be Companions of the Distinguished Service Order. To bear date 26th June 1902, except where otherwise stated :

* * * * *

Major Oliver Carleton Armstrong, Indian Staff Corps.

Brevet-Major Charles Edward de Manley Norie, Indian Staff Corps.

* * * * *

Major William Henry Wilson Elliot, M.B., Indian Medical Service.

* * * * *

Captain John Charles Campbell Perkins, Indian Staff Corps.

* * * * *

Captain Aubrey St. John Cooke, Indian Staff Corps.

* * * * *

Promotions in the Army for Distinguished Service in the field. To bear date 26th June 1902, except where otherwise stated.

* * * * *

BREVET.

To be Colonels.

* * * * *

Lieutenant-Colonel Stuart Brownlow Beatson, C.B., Indian Staff Corps.

* * * * *

To be Lieutenant-Colonels.

* * * * *

Brevet-Major William Riddell Birdwood, Indian Staff Corps.

* * * * *

To be granted the Distinguished Conduct Medal.

(The announcement of these awards has been delayed owing to the necessity for repeated reference to South Africa and the difficulty of communication with scattered units consequent upon the extensive area of the operations.)

* * * * *

Lumsden's Horse.

Trooper J. A. Graham.

* * * * *

INDIA OFFICE ;

June 26th, 1902.

The King has been graciously pleased to make the following promotions in, and appointments to, the Most Exalted Order of the Star of India :

To be Knights Commanders.

Lieutenant-Colonel David William Keith Barr, C.S.I., Indian Staff Corps.

* * * * *

To be Companions.

* * * * *

Lieutenant-Colonel Arthur Parry Thornton, Indian Staff Corps.

* * * * *

The King has been graciously pleased to make the following promotions in, and appointments to, the Most Eminent Order of the Indian Empire :

* * * * *

To be Knights Commanders.

* * * * *

Colonel Samuel Swinton Jacob, C.I.E., Indian Staff Corps.

* * * * *

To be Companions.

* * * * *

Lieutenant-Colonel Thomas Elwood Lindsay Bate, Indian Medical Service.

* * * * *

Major Herbert Lionel Showers, Indian Staff Corps.

Major Percy Zachariah Cox, Indian Staff Corps.

* * * * *

KAISAR-I-HIND MEDAL FOR PUBLIC SERVICE IN INDIA.

The King has been graciously pleased to approve of the grant of the Gold Medal to the following :

* * * * *

Captain Thomas William Archer Fullerton, M.B., Indian Medical Service.

* * * * *

Lieutenant-Colonel John Leopold Poynder, Indian Medical Service.

* * * * *

PROMOTIONS.

INDIAN STAFF CORPS.

No. 683.—Subject to His Majesty's approval, the undermentioned Major is granted the temporary rank of Lieutenant-Colonel whilst serving as regimental Commandant, Indian Army:

Anthony Beale,—6th July 1902.

No. 684.—The following promotions are made, subject to His Majesty's approval:

Lieutenants to be Captains.

19th July 1902.

Charles Richard Bradshaw.

Basil Andrew Corbett.

George Knowles.

Gerald Macleay Molloy.

Second-Lieutenants to be Lieutenants.

12th November 1901.

Denis Gray Wilson.

2nd June 1902.

Geoffrey Percival Sanders.

SUPPLY AND TRANSPORT CORPS.

Bengal.

No. 685.—Sub-Conductor Michael Joseph Doyle to be Conductor;

Sub-Conductor (supernumerary Deputy Assistant Commissary and Honorary Lieutenant) Michael Neill to be absorbed in the grade of Conductor and to stand next above Conductor Doyle;

Sergeant Edwin Charles Jackson to be Sub-Conductor,—

with effect from the 1st February 1902, *vice* Conductor S. F. W. Matthews, transferred to the pension establishment.

No. 686.—Sergeant Richard John Holmes to be Sub-Conductor, with effect from the 25th March 1902, *vice* Sub-Conductor R. Chadwick, transferred to the pension establishment.

No. 687.—Deputy Assistant Commissary and Honorary Lieutenant Patrick Lyons to be Deputy Commissary and to have the honorary rank of Captain, subject to His Majesty's approval;

Conductor (supernumerary Deputy Assistant Commissary and Honorary Lieutenant) Alfred Stoddard to be absorbed in the grade of Deputy Assistant Commissary;

Sub-Conductor Henry Clarke to be Conductor;

Sergeant (supernumerary Sub-Conductor) Alfred Lucking to be absorbed in the grade of Sub-Conductor,—

with effect from the 1st April 1902, *vice* Deputy Commissary and Honorary Captain S. Craig, retired.

No. 688.—Sub-Conductor (supernumerary Conductor) George William Hoare to be absorbed in the grade of Conductor;

Sergeant James Archibald Willis to be Sub-Conductor,—

with effect from the 1st April 1902, *vice* Conductor B. A. G. Wiggin, transferred to the pension establishment.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

HOSPITAL ASSISTANT BRANCH.

Madras Command.

No. 689.—The undermentioned third class Hospital Assistants, having completed five years' service in that class and passed the required professional examination are promoted to the second class, with effect from the 30th June 1902:

No. 1308, P. J. Kumaren.

No. 1309, C. P. Mariasoosay Pillai.

No. 1310, K. Mohamed Yusuf.

No. 1311, G. Joyce.

No. 1312, Syed Abdul Latiff.

NATIVE ARMY.

No. 690.—The following promotions are made in the undermentioned regiments:

17th Bengal Lancers.

Jemadar Nikab Gul Khan to be Ressaidar, *vice* Ismail Khan, seconded for service in South Africa, with effect from the 21st March 1902.

Bessaidar Ahmad Khan to be Risaldar, Jemadar Muhammad Amir Khan to be Ressaidar and Dafadar Sikander Khan to the Jemadar, *vice* Khan Karam Khan, transferred to the pension establishment, with effect from the 1st June 1902.

Dafadar Bahadur Sher to be Jemadar, to fill an existing vacancy, with effect from the 21st March 1902.

2nd Central India Horse.

Kot-Dafadar Sawant Singh to be Jemadar, *vice* Teja Singh, transferred to the pension establishment, with effect from the 1st May 1902.

40th Punjab Infantry.

Subadar Zaman Ali Bahadur to be Subadar-Major, *vice* Azam Khan, transferred to the pension establishment, with effect from the 17th May 1902.

24th Madras Infantry.

Subadar Sundar Singh, from the 23rd Bombay Rifles to be Subadar-Major and Havildar Jaswant Singh, from the 23rd Bombay Rifles to be Jemadar, to fill existing vacancies, with effect from date of joining.

29th (Duke of Connaught's Own) Baluch Infantry.

Havildar Muhammad Khan to be Jemadar, *vice* Ghulam Housain, resigned, with effect from the 12th May 1902.

REWARDS.

ORDER OF BRITISH INDIA.

No. 691.—The Governor-General in Council is pleased to sanction the admission to the Order of British India, as supernumerary to the authorised establishment, of the under-mentioned native officers, in recognition of their services during the operations connected with the late Mahsud-Waziri Blockade.

To the 2nd class with the title of "Bahadur."

Risaldar-Major Khan Sahib Shahzada Muhammad Ismail Khan, Zhob Levy Corps.

Subadar-Major Rajmir, Northern Waziristan Militia Corps.

Subadar-Major Mir Hussan, Southern Waziristan Militia Corps.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

No. 692.—*Surma Valley Light Horse*—

The Hon'ble Mr. Joseph Bampfylde Fuller, C.S.I., C.I.E., to be Honorary Colonel, with effect from the 17th May 1902, *vice* Sir Henry John Stedman Cotton, K.C.S.I., resigned.

Harry Morton Girling, Gentleman, to be Second-Lieutenant, with effect from the 10th June 1900, *vice* Chartres, removed.

No. 693.—*Assam Valley Light Horse*—

The Hon'ble Mr. Joseph Bampfylde Fuller, C.S.I., C.I.E., to be Honorary Colonel, with effect from the 17th May 1902, *vice* Sir Henry John Stedman Cotton, K.C.S.I., resigned.

Surgeon-Captain Andrew James Elliot to be Surgeon-Major, with effect from the 21st March 1902.

No. 694.—*Karachi Artillery Volunteers*—

Second-Lieutenant H. Whitby Smith resigns his commission, with effect from the 1st June 1902.

No. 695.—*Nagpur Volunteer Rifles*—

Robert Starling Staunton Rennie, Gentleman, to be Second-Lieutenant, with effect from the 26th June 1902, *vice* Kirkham, transferred to the supernumerary list.

No. 696.—*2nd Punjab (Simla) Volunteer Rifles*—

The Hon'ble Major-General Sir Edmond Roche Elles, K.C.B., Royal Artillery, to be Honorary Colonel, *vice* the Hon'ble Sir William Mackworth Young, K.C.S.I., resigned.

Basil Theodore Gibson, Gentleman, to be Lieutenant, with effect from the 28th of June 1902, *vice* Coutts, promoted.

Seton Andrew Steele, Gentleman, to be Second-Lieutenant, with effect from the 1st of April 1902, *vice* Litster, resigned.

No. 697.—*Mussoorie Volunteer Rifles*—

Lieutenant William Gaskell, supernumerary list, resigns his commission, with effect from the 4th July 1902.

MARINE DEPARTMENT.

APPOINTMENTS.

No. 37.—In G. G. O. No. 23 of 13th June 1902, for "Arthur Harvey Hall" read "Alexander Harvey Hall."

No. 38.—The following appointment is made to the Royal Indian Marine, with effect from the 7th July 1902:

To be Assistant Engineer.

Henry Edmund Monk.

FURLOUGH AND LEAVE.

No. 39.—The undermentioned officers have been granted an extension of leave by the Right Hon'ble the Secretary of State for India:

Lieutenant E. J. C. Hordern, Royal Indian Marine (m. c.), for one month.

Mr. A. C. Lloyd, Marine Store-keeper, Royal Indian Marine Dockyard, Kidderpore, (m. c.), for two months.

PROMOTIONS.

No. 40.—The following promotion is made in the Royal Indian Marine, with effect from the 21st June 1902:

To be Lieutenant.

Sub-Lieutenant H. Morland.

E. G. BARROW, *Major-General*,

Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 25th July, 1902.

Statement of deposits on account of estates between the 19th and 25th July 1902.

On whose account.	Rank.	Corps.	Date of decease.	Testate or intestate.	Total un-claimed amount deposited.	Date to which claims will be received.
William Joseph Whitehead O'Brian. (a)	Assistant Surgeon.	Indian Sub-Medical Department.	27th March 1902.	Intestate.	R s. p. 83 9 6	24th September 1902.

(a) *Went-of-his-Mother*—Mrs. Mary Jane O'Brian.

Address—All Saints' Nursery, Khandalla.

E. G. BARROW, *Major-General*,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

RAILWAYS.

NOTIFICATIONS.

Simla, the 22nd July, 1902.

No. 249.—Lieutenant W. R. Izat, R.E., Assistant Engineer, 3rd Grade, State Railways, passed the examination prescribed in Public Works Department Code, Volume I, Chapter II, paragraphs 169 to 171, on the 12th July 1902.

No. 250.—Rai Sahib Bishan Das, Personal Assistant to the Manager, North Western Railway, is appointed to officiate as Assistant Manager on that line, with effect from the forenoon of the 10th July 1902, during the absence of Mr. F. V. Tayler, on privilege leave, or until further orders.

No. 255.—Mr. F. D. Fowler, officiating Deputy Manager, Oudh and Rohilkhand Railway, in Class I, Grade 3 (temporary rank) of the Superior Revenue Establishment of State Railways, will hold sub. *pro tem.* rank in Class I, Grade 3 of that Establishment, with effect from the 1st May 1902.

The 23rd July, 1902.

No. 256.—The Governor General in Council is pleased to order the following promotions of Executive and Assistant Engineers, attached to State Railways, with effect from the dates specified:

Names.	From	To	Nature of promotion.	With effect from
				1902
Russell, Lieutenant W. K., R.E.	Assistant Engineer, 1st Grade.	Executive Engineer, 3rd Grade.	Temporary	1st May.
Sutherland, J.	Executive Engineer, 3rd Grade.	Executive Engineer, 2nd Grade.	Permanent	1st May.
White, J. H.	Assistant Engineer, 1st Grade.	Executive Engineer, 3rd Grade.	Permanent	1st May.
Stanton, W. C.	Assistant Engineer, 1st Grade.	Executive Engineer, 3rd Grade.	Temporary	8th May.
Lovell, J. H.	Assistant Engineer, 1st Grade.	Executive Engineer, 3rd Grade.	Temporary	13th May.
Hadow, F. A.	Assistant Engineer, 1st Grade.	Executive Engineer, 3rd Grade.	Temporary	20th May.
Despeissis, J. M. A.	Executive Engineer, 2nd Grade, <i>supernumerary.</i>	Executive Engineer, 1st Grade, <i>supernumerary.</i>	Permanent	30th May.
Smith, J. H. M.	Executive Engineer, 2nd Grade.	Executive Engineer, 1st Grade.	Permanent	30th May.
Waghorn, Captain W. D., R.E.	Executive Engineer, 3rd Grade.	Executive Engineer, 2nd Grade.	Permanent	30th May.
Pratt, C.	Executive Engineer, 2nd Grade.	Executive Engineer, 1st Grade.	Permanent	9th June.
Coutts, E. G.	Executive Engineer, 3rd Grade.	Executive Engineer, 2nd Grade.	Permanent	9th June.
Allen, F. W.	Executive Engineer, 3rd Grade, <i>temporary rank.</i>	Executive Engineer, 3rd Grade.	Permanent	29th June.

The 24th July, 1902.

No. 260.—Mr. S. K. L. Yeats, Examiner of Accounts, is appointed to officiate as Examiner of Accounts, North Western Railway, in Class I of Examiners, during the absence of Mr. W. F. O'Donoghue, on privilege leave.

The 23rd July, 1902.

No. 253.—The following is published for general information :

No. V Railway, dated Simla, the 11th July, 1902.

RESOLUTION—By the Government of India, Public Works Department.

Corrigenda to part II, chapter III, rule 16, of the General Rules of 1895 for working open lines of railway in British India administered by Government.

Read—

Sections 47 and 59 of the Indian Railways' Act, 1890 (IX of 1890).

Government of India, Public Works Department, notification No. 118, dated the 21st March 1895, and the Government of India circular No. 6 Railway, dated the 12th March 1895, published thereunder.

Government of India, Public Works Department, notification No. 35, dated the 29th January 1902, and the Government of India Circular No. 11 Railway, dated the 21st January 1902, published thereunder.

Read also—

Government of India, Military Department, memorandum No. 2587 D., dated the 14th May 1902, and its enclosure.

OBSERVATIONS —For the reasons set forth in the "observations" embodied in this Department's circular No. 11 Railway, dated the 21st January 1902, the Government of India were pleased to exempt medical stores consigned from a Government depôt from the operation of the rules contained in Appendix A, Part II, of the General Rules for open lines of railway in British India promulgated with the Government of India circular No. 6 Railway, dated the 12th March 1895, notwithstanding that such stores are dangerous goods within the meaning of rule 14, Part II of the said General Rules.

2. It has now been represented that the same observations apply with equal force to the carriage by railway of dangerous goods and explosives consigned by the Ordnance Department and which are packed in accordance with the regulations of that Department.

RESOLUTION —In exercise of the powers conferred by section 47, sub-section (4), of the Indian Railways Act, 1890 (IX of 1890), the Governor General in Council is pleased to sanction the adoption by the administrations of all railways, whether in British India, in foreign territory or in Native States, to which the General Rules for working open lines of railway promulgated with the Government of India circular No. 6 Railway, dated the 12th March 1895 apply, of the sub-rule shown in the accompanying *corrigendum* to be substituted for rule 16, sub-rule (4), of Chapter III, Part II, of the said General Rules.

ORDER.—Ordered that this circular, with the accompanying *corrigendum*, be published under a notification in Part I of the *Gazette of India* as required by section 47, sub section (3), of the Indian Railways Act, 1890 (IX of 1890), and that a copy thereof be kept open for inspection at railway stations as directed by sub-section (6) of the same section.

Ordered, also, that a copy of this circular, and of its enclosure, be communicated to

The Governments of Madras, Bombay, Bengal and Burma, Public Works Department, Railway Branch.

The Government of Bengal, Marine Department.

The Honourable the Chief Commissioner of Assam.

The Honourable the Resident at Hyderabad.

The Honourable the Agent to the Governor General for Rajputana.

The Consulting Engineers to the Government of India for Railways, Calcutta, Lucknow and Assam.

The Managers of the North Western, Oudh and Rohilkhand and Eastern Bengal (State) railways.

Department, for information.

the Local Governments and Administrations, and to the officers noted in the margin, for information and guidance; and to the Governments of the United Provinces of Agra and Oudh and of the Punjab, the Honourable the Chief Commissioner of the Central Provinces, the Honourable the Resident in Mysore, the Honourables the Agents to the Governor General in Central India and Baluchistan, the Honourable the Agent to the Governor General and Chief Commissioner of the North-West Frontier Province, and the Accountant General, Public Works

[Enclosure to Government of India Circular No. V Railway, dated the 11th July 1902.]

Corrigendum to rule 16, sub-rule (4), of chapter III, part II, of the General Rules for working open lines of railway in British India administered by the Government, which were promulgated with the Government of India circular No. 6 Railway, dated the 12th March 1895.

For rule 16 (4), chapter III, part II, substitute—

(4) Nothing in the rules contained in Appendix A or in Appendix B shall apply to medical stores consigned from a Government depôt, or to explosives consigned by the Ordnance Department, respectively, notwithstanding that such stores are dangerous goods within the meaning of rule 14 :

Provided that the officer in charge of the depôt or such officer as the Director General of Ordnance may by general or special order empower in this behalf, has given a written declaration of the contents of the packages and certified on the consignment note that they have been packed in accordance with the regulations of the Medical or Ordnance Department, as the case may be, for the time being in force relating to the packing of dangerous goods.

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

• IRRIGATION, ROADS AND BUILDINGS.

NOTIFICATIONS.

Simla, the 22nd July, 1902.

No. 251.—Rai Pandit Prem Nath Bahadur, Examiner of Public Works Accounts, Punjab, is permitted to retire from the service, with effect from the 11th August 1902, under the provisions of Article 720 of the Civil Service Regulations.

No. 252.—Mr. E. A. Dennys, Examiner of Public Works Accounts, United Provinces, is appointed Examiner of Public Works Accounts, Punjab.

No. 253.—Mr. G. W. V. de RhePhilippe, Examiner of Accounts, attached to the Office of the Examiner of Accounts, Oudh and Rohilkhand Railway, is appointed to officiate as Examiner of Public Works Accounts, United Provinces, in Class III of Examiners, until further orders.

No. 254.—Mr. J. B. Leventhorpe, Executive Engineer, 1st Grade, Central Provinces, is appointed to officiate as Superintending Engineer and Secretary to the Honourable the Chief Commissioner, Central Provinces, in the Public Works Department, with effect from the 18th July 1902, *vice* the Honourable L. M. St. Clair, on privilege leave.

TELEGRAPHS.

The 23rd July, 1902.

No. 257.—The following is published for general information :

No. 848 T. E., dated Simla, the 22nd July, 1902.

RESOLUTION—By the Government of India, Public Works Department.

Read—

Letter No. 144 E. T., dated 22nd March 1901, from the Director General of Telegraphs, submitting certain memorials addressed to His Excellency the Viceroy and Governor General by European and Eurasian members of the

Signalling Establishment of the Indian Telegraph Department detailing their grievances:

Letter No. 23 E. T., dated 14th June 1901, from the Director General of Telegraphs, submitting memorials addressed to His Excellency the Viceroy and Governor General by certain Native Signallers of the Indian Telegraph Department representing their grievances.

Financial Despatch to the Secretary of State, No. 114, dated the 24th April 1902.

Telegram from the Secretary of State, dated the 23rd June 1902.

Despatch from the Secretary of State, No. 23-Telegraph, dated 27th June 1902.

OBSERVATIONS.—The Government of India have recently had under consideration proposals for the improvement of the position and prospects of the signalling establishment of the Indian Telegraph Department. The present sanctioned strength of the signalling establishment is 2,335, inclusive of Telegraph Masters, divided in the proportion of 60 General to 40 Local service men. The pay of the Local service men has been fixed at $\frac{1}{3}$ rd that of the men on the General service scale, as the former are not liable to serve outside their own province or presidency. The pay of the General service scale was fixed in 1865 and that of the Local service in 1876. The position of this large class of subordinates in respect of pay and prospects of advancement therefore remains very much what it was some 35 years ago, when the scale of pay, which is now the General service scale, was first introduced; during this interval both the expense of living and the duties to be performed have greatly increased and some measures for the improvement of the position of these subordinates appear to be now called for.

2. In the first place, the Government of India consider that it is desirable to increase the percentage of men on the General service scale of pay, so that a larger number may obtain the better rates of pay than is possible under existing conditions. They also consider that the present rates of pay during the first ten years of service on the Local Scale are not sufficient to secure natives of the intelligence or character required and have therefore decided that these rates of pay should be increased so as to make them equal to about five-sixths of those of the General Scale.

3. Immediately above the Signallers, and in direct control of them, come the Telegraph Masters, who draw, in addition to their grade pay as signallers, an allowance which varies from Rs. 20 to Rs. 80 according to their position in the list of Telegraph Masters. Temporary Telegraph Masters draw the minimum allowance of Rs. 20. The number of telegraph charges has greatly increased during the last few years, and the sanctioned strength of permanent Telegraph Masters, 186 in number, is now far below the requirements of the Department.

This class is supplemented by temporary Telegraph Masters, the number of whom is now excessive.

The Government of India consider therefore that a considerable addition should be made to the permanent scale, with alterations in their present pay and grading, so as to afford a more reasonable flow of promotion to the signalling staff than has prevailed in the past.

4. Owing to the great expansion of the work of the Department, the number of the larger offices, requiring experienced Traffic men for their supervision, has largely increased. At present the sanctioned establishment of 81 Sub-Assistant Superintendents provides nine men for Traffic work. The Government of India consider that there should be twenty such men and that these should form a new and distinct grade of Traffic Subordinates to which nine men of the existing staff of Sub-Assistant Superintendents should be transferred. This measure will open out prospects of further advancement to senior Telegraph Masters.

5. The Government of India have further decided to increase the scale of house rent allowances, admissible to European and Eurasian Telegraph Masters, and to grant the highest rate admissible in Calcutta as well as in Bombay.

RESOLUTION—With the previous sanction of His Majesty's Secretary of State, the Government of India are pleased to decide that—

- (i) The General Service shall be recruited either by direct appointment or by transfer from the Local Service up to a strength not exceeding 66 per cent. of the total strength of the signalling establishment. This proportion is a maximum limit up to which General Service men may be employed if it be thought desirable.

- (ii) The pay of the Local Service shall be increased during the first ten years of service as follows :

Number of years' service.	LOCAL SCALE.							
	INDIFFERENT.		AVERAGE.		GOOD.		SUPERIOR.	
	Previously sanctioned.	Now sanctioned.	Previously sanctioned.	Now sanctioned.	Previously sanctioned.	Now sanctioned.	Previously sanctioned.	Now sanctioned.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
0	20	25	27	35	33	42	40	50
1	22	27	29	37	37	45	44	53
2	24	29	32	39	40	48	48	57
3	26	31	35	41	43	51	52	61
4	28	33	37	43	47	54	56	65
5	30	35	40	45	50	57	60	69
6	35	37	44	48	55	60	66	73
7	38	39	48	51	60	63	72	77
8	41	41	52	54	65	67	78	81
9	44	44	56	57	70	71	84	85
10	47	47	60	60	75	75	90	90

- (iii) A new grade of 20 Traffic Sub-Assistant Superintendents, on fixed pay of Rs. 350 a month, shall be created, the present sanction for General Sub-Assistants being reduced from 81 to 72. The two special increments of Rs. 50 sanctioned in Public Works Department Resolution No. 1221 T. E., dated 1st November 1900, for which the present Sub-Assistant Superintendents are eligible, shall not be extended to the new grade of Traffic Sub-Assistants. The nine men transferred from the present grade of Sub-Assistant Superintendents to the new Traffic grade will, however, be permitted to retain their privileges in this respect ;

- (iv) The present number of 186 permanent Telegraph Masters shall be raised to 292, distributed into three grades as below :

	Rs.
32 first grade, fixed pay (not included among the Signallers)	275
100 2nd grade,	50
160 3rd grade,	25
} allowance in addition to their pay as Signallers	

The allowance to temporary Telegraph Masters shall remain at the present rate of Rs. 20 in addition to grade pay as Signallers.

The distribution of the Establishment of Upper Subordinates and Telegraph Masters now sanctioned, in accordance with clauses (iii) and (iv), will be as follows :

Distribution previously sanctioned.	Distribution now sanctioned.
UPPER SUBORDINATE ESTABLISHMENT.	
<i>General.</i>	
41 Sub-Assistant Superintendents, 1st grade, Rs. 275—15—350.	36 Sub-Assistant Superintendents, 1st grade, 275—15—350.
40 Sub-Assistant Superintendents, 2nd grade, Rs. 250—5—275.	36 Sub-Assistant Superintendents, 2nd grade, 250—5—275.
	<i>Traffic.</i>
	20 Sub-Assistant Superintendents, Rs. 350, fixed pay.

PERMANENT TELEGRAPH MASTERS.

10 Telegraph Masters' allowances, 1st grade, Rs. 80.	32 Telegraph Masters, 1st grade, Rs. 275, fixed pay.*
32 " " " 2nd " " 60	100 Telegraph Masters' allowances, 2nd grade, Rs. 50†
82 " " " 3rd " " 40	160 Telegraph Masters' allowances, 3rd grade, Rs. 25,
62 " " " 4th " " 20	
<u>186</u>	<u>292</u>

* These 32 Telegraph Masters being on fixed pay will not be included in the sanctioned strength of the Signalling Establishment.

(v) The present rates of house-rent allowances admissible to Telegraph Masters and Signallers shall be increased as follows:

RATES PREVIOUSLY SANCTIONED.		RATES NOW SANCTIONED.	
	Per mensem. Rs.		Per mensem. Rs.
In Bombay Town	{ Telegraph Masters . 25 Signallers . . 20	In Bombay Town and Calcutta.	{ Telegraph Masters . 30 Signallers . . 20
In Calcutta, Madras, Karachi, Rangoon, Mandalay, Akyab, Coconada, Allahabad, Agra and any hill station.	{ Telegraph Masters . 15 Signallers . . 10	In Madras, Karachi, Rangoon, Mandalay, Akyab, Coconada, Allahabad, Agra and any hill station.	{ Telegraph Masters . 20 Signallers . . 10
In any other station	{ Telegraph Masters . 7½ Signallers . . 5	In any other station	{ Telegraph Masters . 10 Signallers . . 5

The changes sanctioned in this Resolution shall have effect from the 1st July 1902.

ORDER.—Ordered that this Resolution be communicated to the Accountant General, Public Works Department, and the †Director General of Telegraphs for information and guidance, and to the Finance and Commerce Department for information.

† With copy of the Despatches to and from the Secretary of State read above.

Also that it be published in Part I of the *Gazette of India*.

The 24th July, 1902.

No. 259.—The following temporary promotions are made in the Superior Establishment of the Indian Telegraph Department, with effect from the 18th June 1902, and until further orders:

Names.	From	To
Mr. J. W. Hensley . . .	Superintendent, 1st Grade . .	Chief Superintendent.
Mr. W. S. Sharpe . . .	Assistant Superintendent, Class VI, 1st Grade, and officiating Superintendent, 2nd Grade.	Superintendent, 2nd Grade.

T. HIGHAM,

Secretary to the Government of India.

GOVERNMENT OF INDIA.
HOME DEPARTMENT.

SANITARY.

PLAGUE.

Simla, the 24th July, 1902.

The following statement of plague seizures and deaths reported in India, during the week ending the 19th July published for general information :

Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Northern.	Bombay City	B., B. & C. I. & G. I. P.	30	29
	Ahmedabad District	B., B. & C. I. & B. G. J. P. ... ..	...	...
	Ahmedabad City ... ..	" " ... ..	...	...
	Broach Port ... ..	" " ... ..	...	...
	Broach District	B., B. & C. I. ... ..	...	...
	Kaira " ... ..	" " ... ..	...	...
	Mahikantha State ... ..	" " ... ..	...	...
	Palanpur " ... ..	" " ... ..	...	...
	Panch Mahals District... ..	" " ... ..	...	...
	Rewakantha State ... ..	" " ... ..	...	...
	Surat Town and Port	" "	2	2
	Bulsar Port	" "	2	2
	Surat District	" "	85	38
	Bandra Port ... ..	" " ... ..	...	...
	Bassein " ... ..	" " ... ..	...	...
	Mahim " ... ..	" " ... ..	...	...
	Bhiwandi " ... ..	... ..	...	...
	Shirgaon "	B, B & C I. ... ..	...	...
	Kalyan "	G. I. P. ... ..	...	...
	Thana "	"	1	1
Central.	Thana District	" B., B. & C. I.	21	19
	Ahmednagar "	Dhond and Manmad (G. I. P.) ... ..	...	...
	Khandesh "	B., B. & C. I. & G. I. P. ... ..	...	...
	Nasik "	G. I. P. & N. G.	6	5
	Poona City	S. M. & G. I. P. ... ..	...	...
	Poona District	" "	10	4
	Satara "	S. M.	167	115
	Sholapur Town	G. I. P. ... ..	...	...
	Sholapur District	" S. M. & Barsi ... ..	...	...
	Alibag Port ... ..	... ..	...	...
Southern.	Thal ... ..	... ..	...	...
	Rewas Port ... ..	... ..	...	...
	Revdanda " ... ..	... ..	...	...
	Kolaba District ... ..	... ..	2	2
	Ratnagiri Port ... ..	... ..	...	...
	Dabhal " ... ..	... ..	4	6
	Ratnagiri District ... ..	... ..	...	...
	Belgaum "	S. M.	218	157
	Bijapur "	" & G. I. P. ... ..	...	...
	Hubli Town ... ..	" ... ..	...	...
	Dharwar District	"	374	208
	Akola Port ... ..	... ..	...	...

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
BOMBAY PRESIDENCY AND SIND—(contd.).	Sind.	Karachi District	N. W. ... ..	...	...
		Karachi City and Port	"	27	2
		Hyderabad Town	" & J. B. ... ..	...	...
		Hyderabad District ... ..	" ... ..	...	...
		Sukkur " ... ..	" ... ..	...	...
		Larkhana " ... ..	" ... ..	...	...
		Thar and Parkar District	J. B. ... ..	...	...
		Khairpur State	N. W. ... ..	...	...
		Aundh "	"	38	2
		Cambay "	B, B. & C. I. ... ..	...	...
		Mandvi Port ... ..	" ... ..	...	...
		Cutch State	"	1	1
		Savanur " ... ..	" ... ..	...	...
		Bhavnagar Town and Port	B. G. J. P. ... ..	...	...
		Porbandar Port ... ..	" ... ..	...	...
	Political charges.	Verawal " ... ..	" ... ..	...	...
		Sutrapda " ... ..	" ... ..	...	...
		Kathiawar State	B, B. & C. I., Morvi & B. G. J. P.	29	25
		Kolhapur Town	S. M. ... ..	...	...
		Kolhapur and Southern Mahratta Country	"	105	73
		Sachin State	B, B. & C. I.	10	3
		Srivardhan Port ... ..	" ... ..	...	...
		Murud Port ... ..	" ... ..	...	...
		Janjira " ... ..	" ... ..	...	...
		Janjira State ... ..	" ... ..	...	...
		Kodinar Port ... ..	" ... ..	...	...
		Billimora "	B, B. & C. I.	1	3
		Dwarka " ... ..	" ... ..	...	...
		Baroda State	B, B. & C. I. ... ..	...	3
		Dharampur State ... ..	" ... ..	...	...
		Aden ... ..	" ... ..	...	...
		TOTAL ... ..	...	1,147	750

Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Presidency	Madras City ...	Madras and South Indian ...	...	...
	Salem Town ...	Madras ...	...	...
	Salem District ...	" ...	18 ^b	14 ^b
	Bellary Town ...	S. M. ...	...	...
	Bellary Cantonment ...	" ...	...	...
	Bellary District ...	" & Madras ...	...	...
	Coimbatore " ...	Madras, S. I. & Nilgiri... ..	8	5
	North Arcot " ...	S. I. & Madras ...	...	...
	South Arcot " ...	" " ...	...	...
	Tinnevely " ...	S. I. ...	...	...
	Anantapur " ...	" Madras & S. M. ...	...	...
	Malabar " ...	Madras ...	1†	1†
	Cuddapah " ...	S. I. & Madras ...	...	...
	Kurnool " ...	S. M. & " ...	...	...
	Mangalore Port ...	" ...	23	20
	South Canara District ...	S. I. & Madras ...	1	1
		Total ...	51	41
Burdwan	Calcutta ...	E. I., E. B. S. & B. N....	21	19
	Burdwan District ...	E. I. & B. N. ...	...	...
	Bankura " ...	B. N. ...	...	...
	Midnapur " ...	B. N. ...	...	...
	Hooghly " ...	E. I., B. P. & H. S. ...	...	...
	Howrah Town ...	E. I., B. N., H. A. & H. S. ...	2	3
Presidency	Howrah District ...	" " " "	...	...
	24-Parganas " ...	E. B. S. & B. C. & E. I. ...	...	...
	Nadia " ...	" " & R. K. ...	...	...
Chittagong	Jessore District ...	B. C. ...	...	...
	Chittagong Port ...	A. B. ...	...	...
Rajshahi	Rajshahi District ...	E. B. S. ...	...	...
	Rangpur " ...	E. B. S. & B. D. ...	...	...
Rajshahi—Kuch Behar.	Darjeeling " ...	" & D. H. ...	...	...
	Bhagalpur " ...	E. I. & B. & N. W. ...	...	...
Bhagalpur	Monghyr Town ...	E. I. ...	3	3
	Monghyr District ...	" ...	...	...
	Sonthal Parganas District ...	E. I. ...	...	...
Patna	Darbhanga Town ...	B. & N. W. ...	...	...
	Darbhanga District ...	" ...	...	...
	Chapra Town ...	" ...	...	...
	Saran District ...	" ...	19	8
	Patna City ...	E. I. ...	...	...
	Patna District ...	" ...	...	...
	Bihar City ...	B. B. ...	...	...
	Gaya Town ...	E. I. ...	...	...
	Gaya District ...	" ...	...	...
	Muzaffarpur District ...	B. & N. W. ...	...	...
	Shahabad " ...	E. I. ...	1	1

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Bengal—contd.	Orissa	Balasore District	B. N.	...	...
		Cuttack "	B. N.	...	...
		Puri "	B. N.	...	...
	Chota Nagpur	Manbhum "	Bengal-Nagpur & E. I.	...	...
		Palamau "	E. I.	...	...
		Hazaribagh "	E. I.	...	...
		Total	...	46	34
	Allahabad	Allahabad City	E. I.	...	...
		Allahabad District	E. I., O. & R., B. & C. I., & G. I. P. & I. M.	1	2
		Cawnpur City	E. I.	...	...
		Cawnpur District...	E. I.	...	...
U. P. of Agra & Oudh.	Benares	Benares City	B. & N. W. and O. & R.	...	...
		Benares Cantonment	B. & N. W. and O. & R. & E. I.	1*	...
		Benares District	B. & N. W.	3	3
		Ballia "	O. & R.	...	...
	Jaunpur	Jaunpur City	E. I. & B. & N. W.	...	...
		Jaunpur District...	E. I.	...	...
		Ghazipur "	E. I.	...	...
	Fyzabad	Mirzapur City	O. & R.	...	...
		Partabgarh District	B. & N. W. & O. & R.	...	...
	Gorakhpur	Azamgarh "	B. & N. W.	...	...
		Gorakhpur City	N. W., O. & R. & E. I.	...	...
		Gorakhpur District	O. & R.	...	...
	Basti	Basti "	O. & R., B. & N. W. & R. K.	...	...
		Meerut	Total	6	6
Punjab	Jullundur	Jullundur City	N. W.	4	...
		Jullundur Cantonment	"	5	12
		Jullundur District	"	34	11
		Hoshiarpur "	N. W. & B. & C. I.	4	1
	Mooltan	Ferozepur "	"	...	...
		Mooltan "	"	...	...
	Lahore	Lahore City	"	1	1
		Gujranwala District	"	...	...
		Lahore "	"	2	...
		Amritsar City	"	2	2
	Amritsar District	Amritsar District	"	...	...
		Gurdaspur "	"	50	28
		Gujrat "	"	...	...
		Sialkot "	"	...	...
Delhi	Rawalpindi	Shahpur "	"	...	...
		Jhang "	"	...	...
		Umballa Cantonment	" and E. I.	...	...
		Umballa City	"	...	...
	Delhi	Umballa District	" and E. I.	6	...
		Ludhiana "	"	20	11

* Imported.

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Punjab—contd.	Delhi	Delhi City ...	E. I. O. & R., B., E. & C. I. & N. W.	...	...
		Karnal District ...	E. I. ...	...	...
		Patiala City ...	Rajpura-Bhatinda (N. W. Ry.) ...	...	...
		Patiala State ...	N. W., E. I., B., E. & C. I. & J. B. ...	9	6
		Kapurthala " ...	N. W. ...	...	...
		Nabha " ...	" ...	...	...
		Maler Kotla " ...	" ...	7	4
		Bahawalpur " ...	" ...	...	...
		Jind " ...	" & B., B. & C. I. ...	...	...
		Kalsia " ...	E. I. ...	...	...
		Dharampore ...	...	...	...
		Total	...	144	80
Central Provinces	Nagpur	Nagpur City ...	B. N. & G. I. P.	...	...
		Nagpur District ...	" "	...	...
		Wardha " ...	G. I. P.	...	...
	Narbada Chattisgarh	Nimar " ...	" & B., B. & C. I.	...	...
		Jubbulpore " ...	E. I. & G. I. P.	...	...
		Raipur " ...	B. N.	...	...
Total		
Mysore State	...	Bangalore City ...	S. M. & Madras	3	...
		Bangalore Civil and Military Station ...	" "	20	17
		Bangalore District ...	" "	62	37
		Mysore City ...	" "	38	28
		Mysore District ...	" "	100	74
		Kolar " ...	Madras and S. M.	...	...
		Kolar Gold Fields ...	" "	13	11
		Tumkur District ...	S. M.	...	...
		Shimoga " ...	" "	28	9
		Chitaldrug " ...	" "	...	...
		Kadur " ...	" "	...	...
		Hassan " ...	" "	3	8
		Total	...	267	184
Bombay State...	...	Lingsagur (Kopbal) District ...	S. M.	...	...
		Aurangabad " ...	N. G. S.	...	...
		Naldurg " ...	G. I. P. & Barsi	...	...
		Gulbarga " ...	G. I. P. & N. G. S.	...	...
		Hyderabad " ...	N. G. S.	...	...
		Indur " ...	" "	...	...
Total		
...	...	Akola District ...	G. I. P.	...	...
		Buldana " ...	" "	...	...
Total		
...	...	Abu Road ...	B., B. & C. I.	...	...
		Jaipur State ...	" "	...	...
Total		
...	...	Sonmiani ...	...	3	5
Total	3	5	
...	...	Jammu Province ...	N. W.	...	...
Total	
GRAND TOTAL				1,064	1,292

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Rainfall summary for the seven days ending at 8 a.m. on Thursday, the 24th July 1902, based on the India Daily Weather Reports of the period.

The storm central near Sutna at the close of the previous week, instead of continuing a westerly course, recurved to the north and advanced in a north-westerly direction to the Central Himalayas, where it broke up. On the 21st a shallow land-formed depression developed in the east of the United Provinces. It drifted slowly westward during the next twenty-four hours, but thereafter remained almost stationary up to the end of the week. It had, however, almost filled up by the morning of the 24th and was no longer of importance. The indraught into these two depressions from both the Bay and Arabian Sea monsoon currents gave light to heavy rain during the week in the Gangetic Plain, the South-East Punjab, the West Himalayas and Sub-Himalayas and the Central India Plateau. Delhi received a total of 5·61 inches during the forty-eight hours ending on the 19th, and Nowgong reported a heavy fall of 9·16 inches on the 22nd. Saugor, Agra and Meerut have also received moderate to heavy rain. The largest amounts reported from Rajputana were 1·49 inches at Kotah on the 18th and 2·74 inches at Sambhar on the following day. Rain has been fairly general in the East Satpuras during the week and heavy rain was reported on the 21st from the east of the Central Provinces, Chota Nagpur and the coast round the north-west angle of the Bay. Saugor Island received 7·38 inches and Chaibassa 3·56 inches. Rain has been general, but not heavy, in Assam and Bengal throughout the week. In Burma rainfall has been confined chiefly to the coast districts. Comparatively light rain has been received on the West Coast, very little rain has fallen in Gujarat and only scattered showers in South India and the Deccan.

The rainfall of the week has been equal to or in excess of the normal in the Burma Coast, Burma (Dry), the majority of divisions of North-East India, of the Indo-Gangetic Plain and of the Central India Plateau and in the West Himalayas and Sub-Himalayas; and has been in defect over the greater part of the Peninsula.

The following table shows that the rainfall of the period from the 2nd May to the 24th July was in defect in the Indo-Gangetic Plain (except the Lahore sub-division), the East Satpuras, Gujarat, the East Coast (South), Baluchistan and the sub-divisions of Bahraich, Indore and Hyderabad (Deccan). In the majority of the remaining divisions it was practically normal and was in excess in the Brahmaputra Valley and the sub-divisions of Narayanganj and Madura.

DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 24TH JULY 1902.			RAINFALL DATA FROM 2ND MAY TO 24TH JULY 1902.			SEASONAL PERCENTAGE VARIATION.	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	Last week.
		Inches.	Inches.	Inches.	Inches.	Inches.			
Coast (Rangoon) . . .	...	9'27	9'22	+ 0'05	75'05	76'36	- 1'31	- 2	- 2
Wet (Bhamo) . . .	...	2'36	3'12	- 0'76	29'69	27'03	+ 1'76	+ 6	+ 10
Dry (Mandalay) . . .	...	1'13	0'88	+ 0'25	11'18	13'66	- 2'48	- 18	- 21
of Bengal	{ Narayanganj .	6'09	3'59	+ 2'50	56'54	41'53	+ 15'41	+ 37	+ 34
aputra Valley (Sibsagar)	{ Calcutta . . .	4'77	2'63	+ 2'14	27'66	20'90	+ 0'76	+ 3	- 6
	...	6'83	2'89	+ 3'94	76'40	45'35	+ 31'05	+ 68	+ 64
yas and Sub-Himalaya,	{ Dinajpur . . .	5'85	4'62	+ 1'23	44'05	44'06	- 0'01	- 2	- 5
	{ Darbhanga . .	3'68	2'72	+ 0'96	20'36	20'27	+ 0'09	0	- 5
	{ Bahraich . . .	1'97	2'51	- 0'54	12'19	18'08	- 5'89	- 33	- 34
angetic Plain, East . .	{ Burdwan . . .	1'14	2'81	- 1'67	20'34	25'95	- 5'61	- 22	- 17
	{ Patna	2'56	2'97	- 0'41	9'40	17'99	- 8'59	- 47	- 54
yas and Sub-Himalaya,	{ Simla	3'89	3'57	+ 0'32	20'34	21'03	- 0'69	- 3	- 6
	{ Ludhiana . . .	2'76	2'54	+ 0'22	13'64	15'37	- 1'73	- 11	- 15
angetic Plain, West . .	{ Cawnpore . .	4'25	2'73	+ 1'52	10'83	13'46	- 2'63	- 20	- 39
	{ Lahore	3'86	1'44	+ 2'42	9'54	9'9	+ 0'25	+ 3	- 28
Dry Area (Bikaner) . .	...	0'13	0'65	- 0'52	3'30	3'74	- 0'44	- 12	+ 3
tan (Quetta) . . . . .	...	0	0'16	- 0'16	0'34	0'82	- 0'48	- 50	- 48
ist, North	{ Waltair . . .	1'49	1'34	+ 0'15	9'14	11'33	- 2'19	- 19	- 23
	{ Cuttack . . .	2'36	3'15	- 0'79	21'68	24'32	- 2'64	- 11	- 9
	{ Ranchi	4'34	4'42	- 0'08	20'14	25'18	- 5'04	- 20	- 24
puras	{ Raipur	1'90	4'58	- 2'68	9'95	22'80	- 12'85	- 57	- 56
	{ Jubbulpore . .	3'75	4'86	- 1'11	13'49	25'11	- 11'62	- 40	- 52
ndia Plateau	{ Jhansi	8'40	3'32	+ 5'08	16'10	18'04	- 2'54	- 14	- 50
	{ Jaipur	2'49	1'50	+ 0'99	7'45	8'75	- 1'30	- 15	- 32
	{ Indore	1'22	3'38	- 2'16	7'26	16'87	- 9'61	- 56	- 55
st	{ Calicut . . .	4'85	4'96	- 0'11	53'05	51'75	+ 1'30	+ 3	+ 3
	{ Bombay . . .	5'11	7'37	- 2'26	65'42	56'87	+ 8'55	+ 15	+ 22
	{ Ahmedabad . .	0'41	3'84	- 3'43	15'31	20'42	- 5'11	- 25	- 10
	{ Rajkot	0'04	2'03	- 1'99	3'81	10'45	- 6'64	- 63	- 55
uras (Akola) . . . . .	...	1'19	2'33	- 1'14	11'96	14'60	- 2'64	- 18	- 12
	{ Bellary	0'05	0'72	- 0'67	6'34	7'11	- 0'77	- 11	- 2
	{ Bijapur	1'23	1'57	- 0'34	10'53	11'71	- 1'18	- 10	- 8
	{ Hyderabad . .	0'42	1'60	- 1'18	4'46	9'34	- 4'88	- 52	- 48
	{ Mysore	0'25	1'28	- 1'03	8'82	9'50	- 0'68	- 7	+ 4
South (Madras)	{ Madura	0'36	0'46	- 0'10	9'01	6'34	+ 2'67	+ 42	+ 47
	...	0'48	0'62	- 0'14	3'46	4'97	- 1'51	- 30	- 31

W. A. BION,

for Offg. Meteorological Reporter to the Government of India
and Director General of Indian Observatories.

R. G. HARDY,

Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday, 19th July, 1902.

Madras.—The rainfall was heavy in the West Coast and the Hills, good in the Circars and Coimbatore and light elsewhere. Water for irrigation is sufficient, except in parts of the Deccan, the Carnatic, North Arcot, Salem and Madura. Ploughing, sowing and transplanting continue in parts. The standing crops are generally fair. Some small harvests are yielding fair outturn. Pasture and fodder are generally sufficient. The condition of cattle is good and prices generally are stationary.

Bombay.—Heavy rain fell during the week in parts of Broach, Surat, Khandesh, Nasik, Ahmednagar, Poona, Satara, Belgaum and the Konkan. The fall was good in parts of Ahmedabad, Panch Mahals, Kaira, Dharwar and Baroda and very slight in parts of Sholapur, Bijapur and Wadhwan. More rain is needed in parts of Ahmedabad, the Deccan, the Carnatic, Rajkot, Wadhwan and Baroda. The germinated crops have been slightly damaged by drought, locusts or insects in parts of Karachi, the Upper Sindh Frontier and Bijapur. They have been washed away in parts of Surat by excessive rainfall. They are generally in good condition in the remaining districts. The preparation of lands for autumn cultivation continues in parts of the Upper Sindh Frontier, Thar and Parkar and Bijapur. Sowings have been completed in Thana, are almost over in Ratnagiri and continue in parts of Larkana, Hyderabad, Gujarat, the Deccan, the Carnatic, Rajkot and Baroda. They have been retarded, owing to incessant rainfall in parts of Surat, and want of rain in parts of Belgaum. Transplantation has been completed in Thar and Parkar and continues in parts of Karachi, Sukkur, Surat, Poona and the Konkan. The fodder-supply is sufficient, except in parts of the Upper Sindh Frontier, Nasik, Bijapur and Baroda. Plough cattle are generally sufficient, except in parts of Kaira, Nasik and Bijapur, and agricultural stock in good condition, except in parts of Bijapur. The water-supply is deficient in parts of Sindh, Sholapur and Baroda. Prices have fallen in ten districts, have risen in two districts, and are stationary elsewhere. The relation of the prices of the principal staples to the normal and the prices of 1901 remains substantially unaltered. The prices of the cheapest food-grain in pounds per rupee at head-quarters were—Ahmedabad, Panch Mahals and Surat, 28; Kaira, 25; Broach, Jamkhandi and Mudhol, 26; Sholapur, 34 $\frac{9}{10}$; Ahmednagar, 25 $\frac{1}{2}$; Poona, 25 $\frac{7}{8}$; Khandesh, 27; Nasik and Palanpur, 27 $\frac{1}{2}$; Bijapur, 30 $\frac{1}{2}$; Belgaum, 40; Kathiawar, 24 $\frac{3}{10}$; Rewakantha, 23 $\frac{1}{2}$; Mahikantha, 24.

The daily average numbers on relief were as follows:—BRITISH DISTRICTS—On relief works, 151,961; dependants, 22,890; total on works, 174,851. In poor-houses, 2,891; on village relief, 79,155; total on gratuitous relief, 82,046; total British Districts, 256,897. The figures for Ahmedabad and Thar and Parkar are incomplete. NATIVE STATES—On relief works, 35,932; dependants, 1,956; total on works, 37,888. In poor-houses, 6,797; on village relief, 2,191; total on gratuitous relief, 8,988; total Native States, 46,876. The figures for Palanpur, Mahikantha and Miraj Junior are incomplete. Grand total, 303,773.

Bengal.—The rainfall during the week was general and at places heavy, but more rain is wanted in the districts of Saran, Muzaffarpur, Bhagalpur, Purnea and Hazaribagh, and in parts of Gaya and Midnapore. The transplantation of winter rice is in progress and the harvesting of early rice and jute continues in some parts of North and East Bengal. Sugarcane is doing well. Prospects are fair. Fodder and water are sufficient. The price of common rice has risen in eleven districts, has fallen in ten, and is stationary in the rest.

United Provinces of Agra and Oudh.—Rain has been general, the fall averaging from 2 to 3 inches in most districts. Jhansi has received 6 inches and Dehra Dun, Saharanpur, Muttra and Hardoi have received over 5 inches of rain. In a few districts the falls have been light and more rain is wanted for rice. Autumn sowings have been completed in parts and weeding has begun. Sugarcane is flourishing. Fodder is still scarce in a part of Jalaun and in the Meja tahsil in Allahabad. Prices are stationary.

Punjab.—Sufficient rain has fallen all over the province, except in Lahore and Amritsar. The heaviest fall was about 8 $\frac{1}{2}$ inches in the Gurgaon district. Sowings of autumn crops continue in all districts, and extra spring crops are being harvested in Mianwali. In Amritsar further autumn sowings and spring ploughings have been retarded for want of rain. Fresh sowings became necessary in Gurgaon on account of the damage done by heavy rainfall in places. The condition and prospects of standing crops are said to be good. The crops on irrigated lands are flourishing in Hissar. The autumn crops in Amritsar are likely to be damaged should rain keep off much longer. Cattle are generally in good condition, and fodder is reported to be sufficient in all districts, except Mianwali and parts of Mooltan and Shahpur. The price of wheat has generally remained unchanged, except in the Mianwali and Rawalpindi districts, where it has risen slightly. A fall in the price of wheat is reported from the Rohtak district. The price of gram has

risen in two, fallen in two and remained unchanged in the remaining districts. The prices of other food-grains are unsettled. The prices of the cheapest food-grains in Hissar, Rohtak and Gurgaon are as follows:—Hissar, *bijhar* (mixed barley and gram), 20 seers; Rohtak, barley, 19 seers; Gurgaon, barley, 17 to 24 seers. The number of persons gratuitously relieved in Hissar was 1,942.

North-West Frontier Province.—No rain fell at Peshawar, but an average of one-third to half an inch was received elsewhere. More rain is required. Sowings for autumn crops are in progress and the prospects of the crops sown are satisfactory. No damage has been done to crops. Water in the perennial streams is increasing. The condition of cattle is good and fodder is procurable. The prices of food-grains are falling slightly both in Peshawar and Dera Ismail Khan.

Burma.—In Lower Burma ploughing and sowing are progressing satisfactorily. In Upper Burma the reaping of dry-weather paddy has begun in the Kani and Salingi townships of the Lower Chindwin district. The cultivation of wet-weather paddy in the plains and also of paddy on the hill-sides continues. Transplanting has been commenced in parts of the Lower Chindwin and Kyaukse districts and the Southern Shan States. The sowing of early sesamum and cotton has been completed in Myingyan, and ploughing for pulses has been commenced in Magwe. More rain is wanted in the Seikpyu township of the Pakokku district, in the Taze township of the Shwebo district, and throughout Myingyan. In Bhamo the paddy nurseries have been destroyed by floods along the Tapin river. In Pakokku the sesamum crop has partially withered, while in Myingyan the prevalent high winds are causing mischief. The standing crops are otherwise in good condition. The price of paddy is practically stationary; slight changes have been reported from three districts only.

Central Provinces.—Heavy rain has fallen in the north of the province and in Sambalpur, and moderate to light rain elsewhere. The total rainfall is still largely in defect, except in Nimar and Damoh. The greatest deficiency now is in the Balaghat and Raipur districts. Autumn sowings have been completed in Narsinghpur and are in progress elsewhere. Germination is reported to be generally good. Some resowings however were necessary in Sambalpur. More rain is needed in all the rice districts for transplanting and thinning operations. The young *juar* plants in Wardha are being damaged by insects. Fodder is still insufficient in Saugor, Hoshangabad and Nagpur. Prices show a slight tendency to fall. The lowest prices in seers per rupee are:—wheat, 16; gram, 20; rice, 15 and *juar*, 21½. The highest prices are:—wheat, 10; gram, 13; rice, 8½ and *juar*, 13½. The numbers on relief at the end of the week are as follows:—Gratuitous relief: Raipur, adults, 133, children, 103; Bilaspur—adults, 478; children, 180; total, 894. The test works were closed on the 17th instant in Bilaspur.

Assam.—The weather has been hot and rainy. Ploughing for and transplanting of late rice, and plucking and manufacture of tea are in progress. The harvesting of early rice continues, but the outturn is generally poor, except in Sibsagar and Lakhimpur. Considerable damage has been caused by floods to early rice in parts of Kamrup and to early and late broad-casted rice in parts of Sylhet. The prospects of tea are good in Cachar and fair in other districts, and of sugarcane, good in Lakhimpur, bad in Nowgong and fair elsewhere. The cutting of jute continues. The outturn prospects are good in the Garo Hills but indifferent in Sylhet and Goalpara. Fodder is scarce in parts of Sylhet and Kamrup. Prices:—common rice—Sylhet, 13½; Silchar, 12; Gauhati, 11½; Tezpur, 10½; Sibsagar and Dibrugarh, 10; Nowgong, 9 and Dhubri, 8½ seers per rupee.

Mysore.—Only 15 cents of rain fell in the civil and military station, but elsewhere the rainfall was good. More rain is still wanted in parts of Bangalore, Hassan and in Tumkur and Chitaldrug. The standing crops are in good condition generally throughout the province. *Ragi* (millet) is being sown in various parts, and paddy is being harvested in some places. The prospects of the season are good generally everywhere. Prices are steady in Shimoga and Kolar, have slightly fallen in parts of Bangalore, Tumkur, Chitaldrug, Hassan and Kadur, and have slightly risen in Mysore and in the other parts of Bangalore, Tumkur, Chitaldrug, Hassan and Kadur. Cattle are healthy, and water and fodder are available, except in parts of Hassan and Chitaldrug.

Coorg.—The rainfall was 18 inches and 6 cents. The transplanting of rice continues. Coffee and cardamom berries are maturing. Prices of food-grains are stationary. The public health is fair and water and fodder are abundant.

Berar.—The average rainfall was 6 inches and 7 cents. The weather is warm and cloudy. The monsoon crops that have germinated are in good condition. Ploughing operations are nearing completion and sowings continue. Fodder is inadequate in the Mangrul taluq only and water is sufficient. Prices are almost stationary.

Hyderabad.—The rainfall during the week was 1 inch and 47 cents. The rainfall is satisfactory in some talukas, but is still very deficient in Hyderabad and its vicinity. Prospects are satisfactory on the whole. Sowings for autumn crops are fairly general. The early rice crop is being sown in some talukas. The water-supply has been improved, except in Hyderabad. Fodder is scarce in parts. Prices:—wheat, 6½; rice 8 and *juar* 16½ seers per *halli* rupee.

Rajputana.—The rainfall was general, except in Jaisalmer. The minimum fall was 8 cents in the Jodhpur districts and the maximum 10 inches 7 cents in Dungarpur. Reports from Partabgarh and Kotah have not been received. Agricultural operations generally

are in progress, except in isolated parts, where more rain is wanted. The condition of cattle is fair to good, and fodder generally is sufficient. Prices are rising in four States, falling in six and in Ajmer, and steady elsewhere. The cheapest price was—Bharatpur, 18½ seers and the highest price, Dungarpur, 9 seers. Numbers on relief:—Native States:—works, 27,491; gratuitous relief, 6,483; total, 33,974. Previous week's figures have been repeated for Partabgarh. Ajmer-Merwara:—works, 21,081; gratuitous relief, 2,126; total, 23,207. Grand total, 57,181.

Central India.—General rain fell throughout the Central India Agency during the week. The fall was sufficient everywhere except in Malwa. Agricultural operations are in progress in all the Agencies. The standing crops are in good condition in parts of Gwalior and in Baghelkhand and Bhopawar, and fair in Bhopal. Agricultural stock and pasturage are generally good and indifferent in Gwalior only. Pasturage is scanty in Bhopal. Prices are steady in Gwalior, Bundelkhand and Malwa, high in Bhopal and average in Baghelkhand. Average prices:—13½ to 2 ¼ in Gwalior; 13½ in Bhopal; 18 to 23 in Bundelkhand; 13½ in Malwa and 8 to 16 seers per rupee in Indore. The prices of the cheapest food-grains in distressed areas are:—*bajra* (millet) in Ratlam, 11½ seers; maize, in Dhar, Jhabua, and Barwani, 12 seers, Alirajpur and Jobat, 11. Numbers on relief:—works, Malwa, including dependants, 995; Bhopawar, 14,025. Gratuitous relief:—Malwa, 969; Bhopawar, 1,205; total, 17,194.

Baroda.—The rainfall in Baroda was 12 inches and 17 cents. Famine conditions prevail in Amreli and parts of the Kadi and Naosari divisions, while in portions of Baroda and the Kadi district there is scarcity. The condition of cattle is good and fodder is sufficient, except in parts of the Kadi and Baroda districts and the Okhamandal taluka. Scarcity of water is felt in some parts of the Kadi division. The import of grain is adequate. Prices of food-grains are steady, except in the Amreli division, where they are slightly rising. Numbers on relief:—works, 28,514; gratuitous relief, 13,867; total, 42,381.

Kashmir.—The weather has been abnormally warm. The crops are in good condition. Prices are above the normal. Rice sells for 16 seers the rupee. JAMMU—Good rain has fallen. The price of wheat is normal, but that of maize is falling. Wheat sells from 14 to 24 and maize from 18 to 32 seers the rupee. Sowing for autumn crops is nearly finished. Fodder is expected to be sufficient shortly.

Nepal.—The rainfall was 1 inch and 35 cents. The weather is bright and warm. Low-land rice is still being transplanted. The price of rice is 7½ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each province is shown in the following table:

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Bombay and Sindh	217,122	80,773	297,895	174,851	82,046	256,897	— 40,998
Punjab . . . . .	...	2,072	2,072	...	1,942	1,942	— 130
Central Provinces	94	908	1,002	...	894	894	— 108
Ajmer-Merwara	20,753	2,001	22,754	21,081	2,126	23,207	+ 453
TOTAL BRITISH PROVINCES	237,969	85,754	323,723	195,912	87,008	282,920	—40,803
NATIVE STATES.							
Rajputana States	36,485	6,269	42,754	27,491	6,483	33,974	— 8,780
Central India States	23,720	2,991	26,611	15,020	2,174	17,194	— 9,417
Baroda	33,370	14,303	47,673	28,514	13,867	42,381	— 5,292
Bombay Native States	45,209	9,571	54,780	37,888	8,983	46,876	— 7,904
TOTAL NATIVE STATES	138,784	33,034	171,818	108,913	31,512	140,425	—31,393
GRAND TOTAL	376,753	118,788	495,541	304,825	118,520	423,345	—72,196

R. G. HARDY,

Off. Secretary to the Government of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.
(FAMINE.)

Return of the number of persons in receipt of relief in districts affected by scarcity.

1.—The figures are compiled from returns obtained from Local Governments and Political Officers, and give the corrected District details of the totals published weekly in the Crop and Weather Summary of the *Gazette of India*.

labouring children and other dependants of relief workers are classed as on relief works when distinguished in the local returns from persons only relieved in poor-houses or at their homes. Weavers relieved in their own trade are shown under "Gratuitous Relief."

Name of Province and District.	Population.	FOR THE WEEK ENDING THE 21ST JUNE 1902.			FOR THE WEEK ENDING THE 28TH JUNE 1902.			FOR THE WEEK ENDING THE 5TH JULY 1902.			FOR THE WEEK ENDING THE 12TH JULY 1902.		
		Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.
Bombay.													
Adabad	795,967	59,934	21,932	81,866	58,700	23,208	81,908	72,224	24,915	96,539	81,432	24,503	109,935
Amal	716,332	34,490	4,273	38,763	26,585	3,924	30,509	36,590	3,639	40,229	47,972	3,445	51,417
Mahals.	261,020	35,975	9,407	45,382	40,579	10,220	50,799	50,774	11,089	61,863	42,319	12,133	54,452
Ch.	291,763	2,185	433	2,618	1,887	433	2,320	261	429	690	415	429	844
...	637,017	972	202	1,174	1,627	193	1,820	2,831	207	3,038	3,432	202	3,634
...	720,977	8,016	3,678	12,594	9,455	3,711	13,166	10,623	3,683	14,306	11,326	3,752	15,078
pur	837,695	9,302	12,648	21,950	9,596	12,405	22,001	9,914	13,580	23,494	9,589	14,235	23,825
adnagar.	995,330	513	1,306	1,819	879	1,388	2,267	672	1,612	2,284	345	1,646	1,991
a.	1,427,382	2,680	5,663	8,323	1,973	6,083	8,056	2,011	6,070	8,081	2,056	7,608	9,664
desh.	816,504	...	16	16	...	16	16	...	16	16	...	182	182
ur.	735,435	11,744	7,752	19,496	11,361	7,912	19,273	11,848	8,201	20,049	11,762	8,344	20,106
um.	993,976	2,201	4,239	6,440	2,165	2,279	4,444	3,020	3,119	6,139	3,474	3,813	7,287
nd Parks.	363,894	...	344	344	...	348	348	...	396	396	...	450	450
BOMBAY.	9,593,292	168,892	71,893	240,785	164,607	72,120	236,727	200,768	76,356	277,124	217,122	80,773	297,895
...													
njab.	781,575	...	2,280	2,280	...	2,330	2,330	...	2,155	2,155	...	2,072	2,072
...													
PUNJAB.	781,575	...	2,280	2,280	...	2,330	2,330	...	2,155	2,155	...	2,072	2,072
...													
l Provinces.	1,442,778	...	236	236	...	236	236	...	236	236	...	236	236
ur.	1,011,512	789	980	1,769	843	760	1,603	212	726	938	94	672	766
...													
UNTERA PROVINCES.	2,454,290	789	1,216	2,005	843	996	1,839	212	962	1,174	94	908	1,902
...													
Mer.	109,530	19,531	1,607	21,198	19,389	1,795	21,184	19,574	1,901	21,475	20,368	1,968	22,334
a.	366,800	183	17	200	416	21	437	411	35	446	385	35	420
...													
UNMER-ARA.	476,330	19,714	1,684	21,398	19,805	1,816	21,621	19,985	1,936	21,921	20,753	2,001	22,754
...													
BRITISH INDIES.	13,305,487	183,395	77,073	260,468	185,255	77,262	262,517	220,965	81,409	302,374	237,969	85,754	323,723
...													
...	1,935,565	1,080	1,511	2,591	468	1,277	1,745	304	1,182	1,486	278	901	1,179
...	73,370	562	10	572	360	9	369	252	9	261	314	8	322
...	17,600	6,378	1,116	7,494	6,695	1,196	7,891	6,802	1,167	7,969	5,385	1,249	6,634
...	17,660	6,967	250	7,217	7,056	305	7,361	6,877	320	7,197	6,672	324	6,996
...	100,103	8,162	959	9,121	8,300	985	9,285	9,712	1,181	10,893	7,786	956	8,742
...	164,544	2,695	548	3,143	3,046	512	3,558	3,357	464	3,821	3,408	552	3,960
...	149,128	2,789	769	3,558	3,198	862	4,060	3,279	900	4,179	2,241	705	2,946
...	90,970	4,389	1,015	5,404	4,356	989	5,345	3,824	1,041	4,865	3,518	1,027	4,545
...	2,658,666	4,023	...	4,023	3,580	...	3,580	3,872	...	3,872	3,295	...	3,295
...	995,052	2,847	161	3,008	2,862	177	3,039	2,889	244	3,133	2,206	253	2,459
...	2,671	105	6	111	118	6	124	96	4	100	156	4	154
...	16,222	1,270	78	1,348	1,270	78	1,348	529	98	627	783	85	868
...	62,025	137	154	291	247	173	420	200	195	395	410	205	615
...													
...	6,263,476	42,921	6,577	49,498	43,773	6,569	50,342	41,993	6,805	48,798	36,485	6,269	42,754

o.	Name of Province and District.	Population.	FOR THE WEEK ENDING THE 21ST JUNE 1902.			FOR THE WEEK ENDING THE 28TH JUNE 1902.			FOR THE WEEK ENDING THE 5TH JULY 1902.			FOR THE WEEK ENDING THE 12TH JULY 1902.		
			Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.
	Central India States.													
1	Jaora . .	84,000	1,016	248	1,264	760	259	1,019	695	257	952	675	318	993
2	Ratlam . .	83,000	1,448	515	1,963	1,009	510	1,519	974	521	1,494	824	460	1,284
3	Jhabua . .	81,000	9,527	776	10,303	14,539	970	15,509	12,693	846	13,539	5,970	635	6,605
4	Alirajpur . .	50,000	1,466	...	1,466	1,867	...	1,867	2,375	...	2,375	1,831	...	1,831
5	Jobat . .	9,000	350	43	393	403	51	454	420	54	474	250	54	304
6	Amjhara (Gwalior) . .	37,000	823	36	859	1,007	...	1,007	2,614	...	2,614	...	...	...
7	Barwani . .	60,000	6,813	265	7,078	7,848	330	8,178	6,855	37	6,892	6,654	239	6,893
8	Dhar . .	57,000	11,602	766	12,368	9,708	1,029	10,737	7,772	1,409	9,181	4,002	716	4,718
9	Indore . .	275,000	...	...	...	1,685	141	1,826	1,651	156	1,807	1,406	153	1,559
10	Sailana . .	25,000	1,685	164	1,849	1,526	162	1,688	1,724	169	1,893	1,344	173	1,517
11	Sitamau . .	23,000	350	100	450	950	105	1,055	209	100	309	159	110	269
12	Piploda . .	15,000	225	25	250	262	35	297	345	31	376	296	33	329
13	Hatni Kukti Road . .	...	465	...	465	436	...	436	380	...	380	306	...	306
	TOTAL CENTRAL INDIA STATES	799,000	35,770	2,938	38,708	41,400	3,592	44,992	38,707	3,579	42,286	23,720	2,891	26,611
	Baroda . .	1,950,927	25,401	12,449	37,850	25,690	12,684	38,374	28,165	13,170	41,335	33,370	14,303	47,673
	Bombay Native States.													
	Kathiawar . .	2,329,196	12,220	4,656	16,876	11,978	4,727	16,705	14,011	10,511	24,522	10,722	5,327	16,049
	Palanpur . .	467,271	3,955	2,889	6,844	4,369	2,732	7,101	4,728	2,460	7,188	4,649	2,695	7,344
	Rewa Kantha . .	479,065	10,198	367	10,565	9,571	369	9,940	13,143	382	13,525	11,742	420	12,162
	Mahi Kantha . .	361,545	11,119	333	11,452	14,578	389	14,967	12,089	418	12,507	16,957	409	17,366
	Jamkhandi . .	105,357	224	279	503	139	277	416	139	280	419	57	279	336
	Miraj (Junior) . .	35,806	124	5	129	103	5	108	108	5	113	101	5	106
	Saugli . .	226,128	581	201	782	665	221	886	805	236	1,041	852	241	1,093
	Mudhol . .	63,001	212	156	368	274	175	449	224	181	405	129	195	324
	TOTAL BOMBAY NATIVE STATES	4,067,360	38,633	8,886	47,519	41,680	8,895	50,575	45,247	14,473	59,720	45,209	9,571	54,780
	TOTAL NATIVE STATES	13,080,772	142,725	30,850	173,575	152,543	31,740	184,283	154,112	38,027	192,139	138,784	33,034	171,814
	GRAND TOTAL BRITISH PROVINCES AND NATIVE STATES	26,440,259	332,120	107,923	440,043	337,798	109,002	446,800	375,077	119,436	494,513	376,753	118,788	495,541

* Figures not reported.

NOTE.—Districts and States in which relief operations ceased in the last week of the previous return are omitted from the statement, but for these Districts and States have been included for comparison in the Provincial and Grand totals.

R. G. HARDY,
Offg. Secretary to the Government of India

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

Progress in the introduction of, and results of working, automatic vacuum brakes on railways in India, during the six months ending with the 31st December 1901, tables Nos. I and II.

No. 298 R. Stat., dated Simla, the 16th July, 1902.

RESOLUTION—By the Government of India, Public Works Department.

Read again—

Government of India letter No. 62 R. Stat., dated the 19th October 1891.

Government of India letter No. 354 R. Stat., dated the 4th September 1894.

Government of India letter No. 424 R. Stat., dated the 21st October 1896.

Read also—

Government of India order No. 44 R. Stat., dated the 15th February 1902.

ORDER.—Ordered, that tables Nos. I and II be forwarded, for information, to the Local

The Governments of Madras, Bombay, Bengal, the United Provinces of Agra and Oudh, the Punjab, and Burma.

The Honourable the Chief Commissioners of the Central Provinces and Assam.

The Honourable the Resident at Hyderabad.

The Honourable the Resident in Mysore.

The Honourable the Agents to the Governor General for Rajputana, Central India, and Baluchistan.

The Honourable the Agent to the Governor General and Chief Commissioner of the North-West Frontier Province.

The Consulting Engineers to the Government of India for Railways, Calcutta, Lucknow, and Assam.

The Managers, North Western, Oudh and Rohilkhand, and Eastern Bengal State Railways.

Governments and Administrations, and to the officers noted in the margin.

Ordered, also, that copies be forwarded for information of His Majesty's Government.

• Further that this order, with the tables, be published in the Supplement to the *Gazette of India*.

NEVILLE PRIESTLEY,
Under Secretary to the Government of India.

TABLE No. I.

Statement showing, for the six months ending with the 31st December 1901, the railways on which automatic vacuum brakes were in use, the mileage run by trains fitted with the brakes, the number and proportion of rolling stock fitted, and the progress made in fitting stock since the previous half-year.

Railways (including branch lines worked).	Period.	LOCOMOTIVES.		VEHICLES.			Number of miles run by trains fitted.	Total number of instances in which the brake failed to act or caused delay in the working of trains.	PROPORTION PER CENT.		Number of failures as compared with mileage run by trains fitted.
		Fitted.	Not fitted.	braked.	Piped.	Not fitted.			Of vehicles braked or piped on total.	Of mileage run by trains fitted or partially fitted on total train-mileage.	
1	2	3	4	5	6	7	8	9	10	11	12
5' 6" GAUGE.											
East Indian	1st-half 1901 (a)	251	517	1,318	108	15,450	2,181,519	70	8.93	25.79	1 in 31,164
	2nd-half 1901 (b)	267	519	1,341	200	17,093	2,197,611	70	8.79	26.21	1 in 31,394
Eastern Bengal	1st-half 1901	63	51	383	66	2,405	437,440	18	15.73	48.48	1 in 24,302
	2nd-half 1901	71	41	400	75	2,139	435,865	12	16.30	38.08	1 in 36,322
Bengal Central	1st-half 1901	5	22	...	1	608	...	...	0.16	...	...
	2nd-half 1901	5	22	...	1	608	...	...	0.16	...	...
Bengal-Nagpur	1st-half 1901	60	116	480	49	4,955	416,249	12	9.79	23.91	1 in 37,192
	2nd-half 1901	61	116	500	57	5,175	519,625	3	9.72	29.37	1 in 180,212
Oudh and Rohilkhand	1st-half 1901	62	110	491	53	4,637	600,080	10	10.50	29.74	1 in 60,008
	2nd-half 1901	66	109	516	60	4,627	720,176	11	11.07	31.99	1 in 65,471
North Western	1st-half 1901	485	175	2,121	215	11,282	1,210,183	5	17.15	29.61	1 in 248,036
	2nd-half 1901	513	163	2,143	208	11,283	1,317,309	7	17.24	21.45	1 in 188,187
Great Indian Peninsula	1st-half 1901	254	351	1,276	...	8,297	1,895,789	21	13.33	31.87	1 in 90,276
	2nd-half 1901 (c)	312	410	1,420	22	10,991	2,101,436	32	11.60	35.67	1 in 65,764
Indian Midland	1st-half 1901	78	04	135	24	2,597	202,566	8	5.77	13.08	1 in 25,321
	2nd-half 1901	Included with the Great Indian Peninsula railway									
Bombay, Baroda and Central India	1st-half 1901	126	59	454	83	4,796	702,805	11	10.06	44.71	1 in 63,891
	2nd-half 1901	131	57	467	70	4,884	669,304	9	9.91	49.39	1 in 74,367
The Nizam's Guaranteed State	1st-half 1901	...	54	30	...	1,072	...	...	2.72	...	...
	2nd-half 1901	...	54	41	4	1,070	...	...	4.01	...	...
Madras	1st-half 1901	88	143	655	49	4,625	553,805	6	13.21	22.91	1 in 90,317
	2nd-half 1901	90	142	686	49	4,685	586,803	7	13.56	25.19	1 in 83,829
TOTAL OF ALL RAILWAYS (5' 6" GAUGE)	1st-half 1901 (a)	1,475	1,716	7,352	738	61,522	8,340,486	161	11.62	26.76	1 in 51,183
	2nd-half 1901 (b)	1,547	1,690	7,511	746	62,553	8,572,139	151	11.66	28.73	1 in 56,769
3' 3 1/2" GAUGE.											
Eastern Bengal	1st-half 1901	35	71	274	58	2,045	164,105	9	10.13	16.39	1 in 18,234
	2nd-half 1901	49	62	296	45	3,023	180,812	11	10.14	16.64	1 in 17,258
Nilgiri	1st-half 1901	4	...	28	...	...	21,368	...	100.00	100.00	...
	2nd-half 1901	4	...	28	...	...	20,724	...	100.00	100.00	...
Assam-Bengal	1st-half 1901	44	9	167	...	1,178	(d)	...	12.42	...	...
	2nd-half 1901	44	9	171	...	1,243	(d)	...	12.09	...	...
South Indian	1st-half 1901	25	183	134	27	4,116	317,227	3	3.76	19.22	1 in 105,742
	2nd-half 1901	25	183	134	27	4,116	325,154	3	3.76	19.21	1 in 108,385
Burma	1st-half 1901	89	118	248	28	4,166	93,444	14	6.20	5.14	1 in 6,674
	2nd-half 1901	95	111	284	34	4,301	161,854	18	6.89	9.12	1 in 8,992
TOTAL OF ALL RAILWAYS (3' 3 1/2" GAUGE)	1st-half 1901	190	1,352	851	113	37,741	506,144	20	2.40	4.38	1 in 22,928
	2nd-half 1901	217	1,368	913	106	38,875	697,574	32	2.55	5.47	1 in 21,799

* Excluding cranes.

(a) Excludes 15 locomotives and 415 vehicles used on lines under construction.

(b) Excludes 15 locomotives and 411 vehicles used on lines under construction.

(c) Includes Indian Midland railway.

(d) Brakes not brought into use.

TABLE No. II.

Statement showing, for the six months ending with the 31st December 1901, all cases in which the automatic vacuum brakes failed to act, when required to be brought into action, or caused delay in the working of trains.

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 1.	Date of failure.	Instances under the three following heads separately, of— (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent. (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required. (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brakes, distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with automatic vacuum brakes.
5' 6" GAUGE. East Indian	Vacuum automatic	...	(i)—Nil. (ii) The driver of No. 42 Tarkessur local train was unable to maintain vacuum, due to the engine vacuum train pipe being defective. (ii) The driver of No. 6 up Bomlay mail train was unable to maintain vacuum, due to breakage of the engine main vacuum pipe. (ii) The driver of No. 15 up Bombay mail train was unable to maintain vacuum, due to a defect in the piston packing and leakage in 4 carriages. (ii) The brake of a 1st class carriage next to the front brake-van attached to No. 7 up passenger train would not release properly, due to a leak at neck of piston. (ii) The driver of No. 2 down Punjab mail train was unable to maintain vacuum, due to the release valve spindle diaphragm of a 3rd class carriage leaking badly. (ii) The driver of No. 4 down Bombay mail train was unable to create vacuum, due to the brake blocks of brake-van and vacuum release valve pipe of a luggage van breaking. (ii) The driver of No. 12 down passenger train was unable to maintain vacuum owing to a defect in the apparatus of an Eastern Bengal State railway 3rd class carriage. (iii) Failure of material.—No. 3 up Bombay mail train detained 11 minutes outside Katni and 12 minutes at Katni station, due to the piston gland of cylinder of a 2nd class carriage leaking. (iii) Failure of material.—No. 4 down Bombay mail train detained 4 minutes at Jabulpore station, due to the piston glands of cylinders of a 2nd and an intermediate class carriage leaking owing to rubber packing having perished. (iii) Failure of material.—No. 4 down Bombay mail train lost 20 minutes between Majhga-wán and Márkundi stations and 20 minutes at Manikour station due to the train pipe breaking immediately below the ejector. (iii) Failure of machinery.—No. 45 up Tarkessur local train detained 9 minutes at Lillooh station, due to ejector being defective. (iii) Failure of material.—No. 45 up Tarkessur local train detained 19 minutes at Konnagar station, due to the wrought iron train pipe having cracked.	See page 1208.

TABLE No. II—contd.

Statement showing, for the six months ending with the 31st December 1901, all cases in which the automatic vacuum brakes failed to act, when required to be brought into action, or caused delay in the working of trains—contd.

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4.	Date of failure.	Instances under the three following heads separately, of : (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent. (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required. (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brakes, distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with automatic vacuum brakes.
5' 6" GAUGE—contd. East Indian—contd.	Vacuum automatic	11th July 1901	(iii) Failure of machinery.—No. 10 down loop mail train lost 4 minutes between Jumālpor distant and home signals, owing to difficulty in re-creating vacuum on account of a slight blow between the big cone and steam chamber.	See page 1208.
		23rd July 1901	(iii) Failure of material.—No. 6 down passenger train detained 10 minutes at Pundārakh station, due to a leak in the hose pipe washers between two 3rd class carriages.	
		23rd July 1901	(iii) Failure of machinery.—No. 8 down passenger train lost 45 minutes between Banegunge and Howrah stations, as vacuum could not be maintained on account of a defect in three 3rd class carriages.	
		24th July 1901	(iii) Failure of material.—No. 16 down passenger train detained 5 minutes at Shikohabad station, due to the engine train pipe breaking immediately below the ejector.	
		1st August 1901.	(iii) Failure of material.—No. 8 down passenger train lost 5 minutes at Barh station and 5 minutes between Barh and Mokameh stations, due to the copper stand pipe breaking off below combination ejector.	
		1st August 1901.	(iii) Failure of material.—No. 5 up passenger train detained 9 minutes at Allahabad station, due to the swan neck brass union plug of a carriage breaking.	
		7th August 1901.	(iii) Failure of machinery.—No. 5 up passenger train lost 6 minutes at Jhajha station and 14 minutes between Sitarampur and Karmātar stations, due to a train pipe drawing air.	
		11th August 1901.	(iii) Failure of material.—No. 5 up passenger train lost 5 minutes between Bankipore and Buxar stations, due to a 3rd class carriage leaking at piston.	
		11th August 1901.	(iii) Failure of machinery.—No. 8 down passenger train detained 18 minutes at Jhajha station, due to the rear brake-van being defective and brake-van apparatus thrown out of gear and disconnected.	
		18th August 1901.	(iii) Failure of material.—No. 8 down passenger train detained 10 minutes at Bankipore station, due to the hose pipe of one of the carriage trucks leaking.	
		27th August 1901.	(iii) Failure of machinery.—No. 7 up passenger train detained 6 minutes at Lillooah station, due to a defective vacuum ball valve of a horse box, the right side cylinder being jammed.	
		30th August 1901.	(iii) Failure of material.—No. 5 up passenger train detained 10 minutes at Allahabad station, due to a leak in the train pipe of a wagon.	
		4th September 1901.	(iii) Failure of material.—No. 2 down Punjab mail train lost 3 minutes between Sone bridge and Bihta station, due to the front hose pipe of engine being damaged.	

TABLE No. II—contd.

Statement showing, for the six months ending with the 31st December 1901, all cases in which the automatic vacuum brakes failed to act, when required to be brought into action, or caused delay in the working of trains—contd.

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4.	Date of failure.	Instances under the three following heads separately, of : (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent. (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required. (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brakes, distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with automatic vacuum brakes
5' 6" GAUGE—contd. East Indian—contd.	Vacuum automatic	7th September 1901.	(iii) Failure of material.—No. 6 down passenger train detained 32 minutes outside down distant signal of Futwah station, due to the front hose pipe of the engine breaking.	See page 1208.
		9th September 1901.	(iii) Neglect of servants.—No. 6 down passenger train detained 8 minutes at Moghal Sarai station, due to the rear pipe being off the dummy.	
		9th September 1901.	(iii) Failure of material.—No. 12 down passenger train detained 5 minutes at Allahabad station, due to the coupling washer of the hose pipe of a 3rd class carriage having perished.	
		10th September 1901.	(iii) Failure of material.—No. 8 down passenger train detained 10 minutes at Cawnpore station for changing a worn out rubber-washer of the hose pipe of a 3rd class carriage.	
		14th September 1901.	(iii) Failure of machinery.—No. 12 down passenger train lost 5 minutes at Rājbandh, 5 minutes at Mānkar and 8 minutes between Rājbandh and Burdwan stations, due to a heavy leak in the piston of an Oudh and Rohilkhand railway 3rd class carriage.	
		14th September 1901.	(iii) Neglect of servants.—No. 33 up Hooghly coal train detained 4 minutes at Serampore station, due to the intermediate flexible hose pipe coming apart between two carriages.	
		19th September 1901.	(iii) Failure of machinery.—No. 6 down passenger train detained 21 minutes at Bindhāchal station, due to a defective vehicle.	
		21st September 1901.	(iii) Failure of machinery.—No. 2 down Punjab mail train detained 8 minutes at Mokauch station, due to a leak in the release valve of a 2nd class carriage.	
		28th September 1901.	(iii) Failure of material.—No. 49 up local train detained 4 minutes at Lillocah and 15 minutes at Konnagar station, due to a defect in the train pipe engine tender.	
		28th September 1901.	(iii) Failure of material.—No. 12 down passenger train detained 15 minutes at Madhupur station, due to a leaky pipe of a 3rd class carriage.	
		30th September 1901.	(iii) Failure of material.—No. 6 down passenger train detained 10 minutes at Delhi station, due to the hose pipe of a horse box leaking.	
		1st October 1901.	(iii) Failure of material.—No. 1 up Punjab mail train detained 19 minutes at Bukhtiarpo station, due to the vacuum pipe of engine leaking.	
		1st October 1901.	(iii) Failure of material.—No. 7 up passenger train detained 20 minutes at Umballa station, due to a leak in the piston gland of a 1st class carriage.	

TABLE No. II—contd.

Statement showing, for the six months ending with the 31st December 1901, all cases in which the automatic vacuum brakes failed to act, when required to be brought into action, or caused delay in the working of trains—contd.

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4.	Date of failure.	Instances under the three following heads separately, of : (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent. (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required. (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brakes, distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with automatic vacuum brakes.
5' 6" GAUGE—contd. East Indian—concl'd.	Vacuum automatic	17th December 1901.	(iii) Failure of material.—No. 2 down Punjab mail train detained 6 minutes at Khurja station, due to the hose pipe of a carriage becoming disconnected owing to the draw bar spring breaking.	2,197,61
		21st December 1901.	(iii) Failure of machinery.—No. 3 up Bombay mail train lost 12 minutes between Simultalah and Ghorporan Block hut stations, due to the hose pipe in front of the engine being knocked off the dummy coupling.	
		25th December 1901.	(iii) Failure of material.—No. 8 down passenger train detained 18 minutes at Cawnpore station, due to a defective hose pipe washer on a composite carriage.	
Eastern Bengal	Vacuum automatic	29th December 1901.	(iii) Failure of material.—No. 7 up passenger train lost 14 minutes between Moghal Surai and Allahabad stations, due to the hose pipe on an officer's carriage being defective.	See page 1209.
		...	(i)—Nil.	
		12th July 1901	(ii) No. 5 up passenger train worked without vacuum brake, due to the engine front train pipe leaking on account of the hanger having shifted.	
		20th December 1901.	(ii) No. 23 up passenger train passed the platform at Belghuriah station, the driver not being able to stop the train on account of the vacuum disc having seized.	
		12th July 1901	(iii) Failure of material.—No. 19 up mail train lost 13 minutes at Dhákuria station, due to the train pipe of an intermediate class carriage breaking.	
		11th August 1901.	(iii) Failure of material.—No. 36 down mail train lost 4 minutes at Fajbári, 3 minutes between Rajbári and Belgáchi and 9 minutes at Pángsa station, due to the brake piston of a composite carriage leaking.	
		27th August 1901.	(iii) Inexperience of servants.—No. 34 down passenger train detained 35 minutes at Barsuna station, due to the engine coupling and side chains having been broken through the rash use of brake from the brake-van.	
		1st September 1901.	(iii) Neglect of servants.—No. 14 down train lost 6 minutes at Hálisahar and 13 minutes between Hálisahar and Dum Dum Junction stations, due to a hole in the train pipe of the carriage next to the engine, the pipe being damaged by rough use in coupling.	
		23rd September 1901.	(iii) Failure of material.—No. 115 up passenger train detained 18 minutes at Sangrámpur station, due to the brake of a carriage not releasing.	
		26th October 1901.	(iii) Failure of material.—No. 176 down passenger train detained 27 minutes at mile 24 (Southern section), due to the engine brake cylinder having been cracked.	

TABLE No. II—contd.

Statement showing, for the six months ending with the 31st December 1901, all cases in which the automatic vacuum brakes failed to act, when required to be brought into action, or caused delay in the working of trains—contd.

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4.	Date of failure.	Instances under the three following heads separately, of: (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent. (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required. (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brakes, distinguishing whether they arose from neglect or the experience of servants, or failure of machinery or material.	Number of miles run by trains fitted with automatic vacuum brakes.
5' 6" GAUGE—contd. Eastern Bengal—conold.	Vacuum automatic	30th October 1901. 3rd December 1901. 6th December 1901. 6th December 1901.	(iii) Failure of material.—No. 119 up mail train was detained 3 minutes at Jaidahpur and 2 minutes at Dhákuria station, due to the brakes not releasing owing to the piston having jammed and the tender piston rolling having been twisted. (iii) Failure of material.—No. 106 down passenger train lost 9 minutes between Beliaghata and Budge-Budge stations, due to some defect in the pipes. (iii) Failure of material.—No. 34 down passenger train lost 20 minutes between Poradaha and Munshiganj stations, due to brakes not releasing on account of a leak in the pipes of two carriages. (iii) Failure of material.—No. 23 up passenger train lost 18 minutes between Nalhati and Kanchrapara stations, due to the brake on the engine not releasing.	435,965
Bengal-Nágpur	Vacuum automatic	... 22nd August 1901. 15th November 1901. 11th December 1901.	(i) and (ii)—Nil. (iii) Neglect of servants.—No. 2 up mail train was detained 30 minutes at Jharsuguda station, due to the breakage of the hose pipe of the front brake-van. (iii) Failure of machinery.—No. 1 down mail train lost 8 minutes at Bilaspur, 10 minutes at Jharsuguda and 8 minutes between Raj Gánpur and Bísra stations for creating vacuum, due to a defect in a saloon carriage which was attached to the train. (iii) Failure of material.—No. 2 up mail train detained 5 minutes at Jharsuguda station, due to a leak in the cylinder bush of a Great Indian Peninsula railway road van.	540,635
Judh and Rohilkhand	Vacuum automatic	... 2nd September 1901. 1st July 1901. 20th July 1901. 25th July 1901	(i)—Nil. (ii) No. 11 up Aligarh branch mail train worked non-vacuum from Chandausi to Aligarh station, due to the piston packing rings of a composite carriage and the brake-van leaking. (iii) Neglect of servants.—No. 2 down Punjab mail train detained 5 minutes at Nujibabad station, due to the universal coupling of a carriage not being properly fixed. (ii) Failure of machinery.—No. 6 down passenger train detained 10 minutes at Nujibabad station, due to the piston of a 3rd class carriage sticking. (iii) Neglect of servants.—No. 5 up passenger train was detained 7 minutes at mile 304, due to the universal coupling between a 3rd class carriage and a postal van leaking.	See page 1210.

TABLE No. II—contd.

Statement showing, for the six months ending with the 31st December 1901, all cases in which the automatic vacuum brakes failed to act, when required to be brought into action, or caused delay in the working of trains—contd.

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4.	Date of failure.	Instances under the three following heads separately, of : (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent. (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required. (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brakes, distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with automatic vacuum brakes.
5' 6" GAUGE—contd. East Indian—concl'd.	Vacuum automatic	17th December 1901.	(iii) Failure of material.—No. 2 down Punjab mail train detained 6 minutes at Khurja station, due to the hose pipe of a carriage becoming disconnected owing to the draw bar spring breaking.	2,197,61
		21st December 1901.	(iii) Failure of machinery.—No. 3 up Bombay mail train lost 12 minutes between Simultalah and Ghorporan Block but stations, due to the hose pipe in front of the engine being knocked off the dummy coupling.	
		25th December 1901.	(iii) Failure of material.—No. 8 down passenger train detained 18 minutes at Cawnpore station, due to a defective hose pipe washer on a composite carriage.	
		29th December 1901.	(iii) Failure of material.—No. 7 up passenger train lost 14 minutes between Moghal Sarai and Allahabad stations, due to the hose pipe on an officer's carriage being defective.	
Eastern Bengal	... Vacuum automatic	...	(i)—Nil.	See page 1209.
		12th July 1901	(ii) No. 5 up passenger train worked without vacuum brake, due to the engine front train pipe leaking on account of the hanger having shifted.	
		20th December 1901.	(ii) No. 23 up passenger train passed the platform at Belghuriah station, the driver not being able to stop the train on account of the vacuum disc having seized.	
		12th July 1901	(iii) Failure of material.—No. 19 up mail train lost 13 minutes at Dhákuria station, due to the train pipe of an intermediate class carriage breaking.	
		11th August 1901.	(iii) Failure of material.—No. 36 down mail train lost 4 minutes at Rajbári, 3 minutes between Rajbári and Belgáchi and 9 minutes at Pángsa station, due to the brake piston of a composite carriage leaking.	
		27th August 1901.	(iii) Inexperience of servants.—No. 34 down passenger train detained 35 minutes at Dursuna station, due to the engine coupling and side chains having been broken through the rash use of brake from the brake-van.	
		1st September 1901.	(iii) Neglect of servants.—No. 14 down train lost 6 minutes at Hálisahar and 13 minutes between Hálisahar and Dum Dum Junction stations, due to a hole in the train pipe of the carriage next to the engine, the pipe being damaged by rough use in coupling.	
		23rd September 1901.	(iii) Failure of material.—No. 115 up passenger train detained 18 minutes at Sangrámpur station, due to the brake of a carriage not releasing.	
		26th October 1901.	(iii) Failure of material.—No. 176 down passenger train detained 27 minutes at mile 24 (Southern section), due to the engine brake cylinder having been cracked.	

TABLE No. II—*contd.*

Statement showing, for the six months ending with the 31st December 1901, all cases in which the automatic vacuum brakes failed to act, when required to be brought into action, or caused delay in the working of trains—*contd.*

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4.	Date of failure.	Instances under the three following heads separately, of: (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent. (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required. (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brakes, distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with automatic vacuum brakes.
5' 6" GAUGE— <i>contd.</i> Eastern Bengal— <i>conold.</i>	Vacuum automatic	30th October 1901. 3rd December 1901. 6th December 1901. 6th December 1901.	(iii) Failure of material.—No. 119 up mail train was detained 3 minutes at Jádabpur and 2 minutes at Dhákúria station, due to the brakes not releasing owing to the piston having jammed and the tender piston rolling having been twisted. (iii) Failure of material.—No. 106 down passenger train lost 9 minutes between Belinghátá and Budge-Budge stations, due to some defect in the pipes. (iii) Failure of material.—No. 34 down passenger train lost 20 minutes between Poradaha and Munshiganj stations, due to brakes not releasing on account of a leak in the pipes of two carriages. (iii) Failure of material.—No. 23 up passenger train lost 18 minutes between Naiháti and Káncrapúra stations, due to the brake on the engine not releasing.	135,865
Bengal-Nágpur ...	Vacuum automatic	... 22nd August 1901. 15th November 1901. 11th December 1901.	(i) and (ii)—Nil. (iii) Neglect of servants.—No. 2 up mail train was detained 30 minutes at Jharsuguda station, due to the breakage of the hose pipe of the front brake-van. (iii) Failure of machinery.—No. 1 down mail train lost 8 minutes at Bilaspur, 10 minutes at Jharsuguda and 8 minutes between Raj Gángpur and Bísra stations for creating vacuum, due to a defect in a saloon carriage which was attached to the train. (iii) Failure of material.—No. 2 up mail train detained 5 minutes at Jharsuguda station, due to a leak in the cylinder bush of a Great Indian Peninsula railway road van.	540,635
Dudh and Rohilkhand ...	Vacuum automatic	... 2nd September 1901. 1st July 1901. 20th July 1901. 25th July 1901.	(i)—Nil. (ii) No. 11 up Aligarh branch mail train worked non-vacuum from Chandausi to Aligarh station, due to the piston packing rings of a composite carriage and the brake-van leaking. (iii) Neglect of servants.—No. 2 down Punjab mail train detained 5 minutes at Najibabad station, due to the universal coupling of a carriage not being properly fixed. (ii) Failure of machinery.—No. 6 down passenger train detained 10 minutes at Najibabad station, due to the piston of a 3rd class carriage sticking. (iii) Neglect of servants.—No. 5 up passenger train was detained 7 minutes at mile 304, due to the universal coupling between a third class carriage and a postal van leaking.	See page 1210.

TABLE No. II—contd.

Statement showing, for the six months ending with the 31st December 1901, all cases in which the automatic vacuum brakes failed to act, when required to be brought into action or caused delay in the working of trains—contd.

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 2.	Date of failure.	Instances under the three following heads separately, of : (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent. (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required. (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brakes, distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with automatic vacuum brakes.
5' 6" GAUGE—contd. Great Indian Peninsula—contd.	Vacuum automatic	8th October 1901. 15th October 1901. 27th October 1901. 2nd November 1901. 5th November 1901. 21st November 1901. 2nd July 1901. 14th July 1901. 17th July 1901. 18th July 1901. 21st July 1901. 8th September 1901. 14th October 1901.	(ii) A 3rd class carriage had to be detached at Sohāgpur station from No. 107 down passenger train, due to a leak in the piston rod packing. (ii) No. 1 down mail train worked non-automatic from Antri to Tundla station, due to a leak in the train pipe of the engine. (ii) No. 1 down mail train worked non-automatic from Gwalior to Tundla station, due to the release valve diaphragm of a 3rd class carriage leaking. (ii) No. 107 down passenger train worked non-automatic from Harda to Itāsi station, due to a defect in an Oudh and Rohilkhand railway composite carriage. (ii) No. 22 up local train was brought to a stand outside Mātunga station, due to the brake hanger of a 3rd class carriage breaking and being carried over wheel and jamming. (ii) No. 8 up mail train worked non-automatic from Cawnpore to Jhānsi station, due to a leak in the piston rod packing rubber of a composite carriage. (iii) Failure of machinery.—No. 232 up local train detained 10 minutes at Kuria station, due to the brake hanger pin of a 3rd class carriage having worked out. (iii) Neglect of servants.—No. 2 up mail train lost 35 minutes on the journey, due to the driver's inability to keep the brake blocks off the wheels, the vacuum having fallen in the train pipe. (ii) Neglect of servants.—No. 7 down mail train started 20 minutes late from Jhānsi station, and worked non-automatic to Cawnpore, due to the ejector disc of the engine being wrongly fitted. (iii) Failure of material.—No. 1 down mail train lost 16 minutes on the journey, due to the piston rod packing rubber of the engine having perished. (iii) Failure of material.—No. 2 up mail train detained 6 minutes at Bhīlasa station, due to the lapping of the ejector steam pipe union having to be renewed. (iii) Neglect of servants.—No. 20 up passenger train lost 61 minutes between Manmād and Igatpuri stations, due to a Clayton's conpling washer of a horse box being deficient. (iii) Neglect of servants.—No. 204 up local train lost 20 minutes between Thāna and Byonlla stations, due to the valve in the front brake leaking.	See page 1218

TABLE No. II—*contd.*

Statement showing, for the six months ending with the 31st December 1901, all cases in which the automatic vacuum brakes failed to act, when required to be brought into action, or caused delay in the working of trains—*contd.*

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 2.	Date of failure.	Instances under the three following heads separately, of: (i) Failure or partial failure to act, when required in case of an accident to a train, or a collision between trains being imminent. (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required. (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brakes, distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with automatic vacuum brakes.
5' 6" Gauge— <i>contd.</i> Great Indian Peninsula— <i>concl'd.</i>	Vacuum automatic	15th October 1901.	(iii) Neglect of servants.—No. 2 up mail train detained 36 minutes at Burkhara station, due to the brake blocks of a 3rd class carriage jamming on the wheels.	2,104,136
		18th October 1901.	(iii) Neglect of servants.—No. 135 down mail train lost 7 minutes between Sion and Kurla stations, due to the screw coupling of a road van falling off the hook, striking the flexible hose and disconnecting it.	
		16th November 1901.	(iii) Neglect of servants.—No. 123 down local train detained 8 minutes at Byculla and 3 minutes at Mátunga station, due to the driver allowing the vacuum in the train pipe to fall and causing the brake to bind on the wheels.	
		19th November 1901.	(iii) Neglect of servants.—No. 2 up mail train was detained 30 minutes at Hoshangabad station, due to the brake blocks of a 3rd class carriage seizing on the wheels.	
		21st November 1901.	(iii) Failure of material.—No. 7 down mail train started 45 minutes late from Jhānsi station, and worked non-automatic to Cawnpore, due to the universal hose coupling of some of the carriages leaking.	
		22nd November 1901.	(iii) Failure of machinery.—No. 135 down mail train detained 22 minutes outside Jalgaon station, due to the hose pipe of a Madras railway brake van jumping off the plug which had no horn and it having to be tied on.	
		6th December 1901.	(iii) Failure of material.—No. 7 down mail train detained 10 minutes at Jhānsi station, due to defects in an Oudh and Rohilkhand railway 3rd class carriage, a road van and a brake-van.	
		14th December 1901.	(iii) Failure of material.—No. 2 up mail train lost 55 minutes between Misrod and Dsp stations, due to a brake hanger pin having dropped off a 3rd class carriage.	
		22nd December 1901.	(iii) Failure of material.—No. 133 down mail train lost 7 minutes between Harda and Jabulpore stations, due to a leak in the flexible hose.	
		...	(i)—Nil.	
Bombay, Baroda and Central India.	Vacuum automatic.	16th July 1901	(ii) Part of the brake gear of a bogie intermediate class carriage attached to No. 2 up mail train got disconnected, due to the pin working out of brake block hanger.	See page 1214.
		13th July 1901	(iii) Neglect of servants.—A down troop special train was detained 6 minutes at Borivli station, due to the pipe leaking at the dummies owing to some of the carriage pipes and connections not being coupled together.	
		25th July 1901	(iii) Failure of machinery.—No. 5 down ordinary train detained 2 minutes at Bulsar station, as the driver could not maintain sufficient vacuum owing to having run short of steam.	

TABLE No. II—contd.

Statement showing, for the six months ending with the 31st December 1901, all cases in which the automatic vacuum brakes failed to act, when required to be brought into action, or caused delay in the working of trains—contd.

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4.	Date of failure.	Instances under the three following heads separately, of : (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent. (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required. (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brakes, distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with automatic vacuum brakes.
5' 6" Gauge—concl'd. Bombay, Baroda and Central India—concl'd	Vacuum automatic	26th July 1901	(iii) Neglect of servants.—No. 4 up ordinary train was detained 2 minutes at Navsari station, as the driver could not maintain sufficient vacuum.	669,304
		23rd August 1901.	(iii) Neglect of servants.—No. 10 up mixed train detained 23 minutes at Bājuva station, due to the engine vacuum cylinder having dropped down from its support bracket.	
		6th September 1901.	(iii) Failure of material.—No. 10 up mixed train started 20 minutes late from Ahmedabad station, due to the engine auxiliary pipe having been found cracked before the engine left shed.	
		2nd October 1901.	(iii) Neglect of servants.—No. 7 down ordinary train lost 10 minutes between Bājuva and Vāsād stations, due to one of the brake blocks of a road-van having dropped down.	
		11th October 1901.	(iii) Neglect of servants.—No. 1 down mail train lost 8 minutes at Gholvad and 5 minutes between Gholvad and Daman Road stations, as the India rubber coupling pipe between engine and tender came in contact with the brake shaft arm which wore a hole through it, causing a leak.	
		16th October 1901.	(iii) Failure of material.—No. 10 up ordinary train was detained 10 minutes at Pārdi station, to release the blocks of the wheels of a bogie carriage owing to its piston having stuck up.	586,803
Madras	Vacuum automatic	...	(i) and (ii)—Nil.	
		6th July 1901	(iii) Failure of machinery.—No. 15 down train was detained 10 minutes at Mālanūr station, due to the flexible hose pipe of the brake-van drawing air.	
		6th July 1901	(iii) Failure of machinery.—No. 81 down train detained 2 minutes at Avadi station, due to the piston of a composite carriage drawing air.	
		14th September 1901.	(iii) Failure of machinery.—No. 81 mail train was detained 7 minutes at Puttār station, due to a piston drawing air.	
		22nd October 1901.	(iii) Failure of machinery.—No. 14 up mail train was detained 10 minutes at Avadi station, due to the tender vacuum brake piston of the engine drawing air.	
		11th November 1901.	(iii) Failure of machinery.—No. 1 down mail train lost 49 minutes between Tadépalligudem and Waltair stations, due to the hose pipe of a Bengal-Nagpur railway postal van drawing air.	
		11th November 1901.	(iii) Failure of machinery.—No. 81 mail train was detained 15 minutes at Vontimitta station, due to the ejector disc drawing air.	
		3rd December 1901.	(iii) Failure of machinery.—No. 2 up mail train was detained 18 minutes at Yellamanchili station, due to the hose pipe of a carriage drawing air.	

TABLE No. II—contd.

Statement showing, for the six months ending with the 31st December 1901, all cases in which the automatic vacuum brakes failed to act, when required to be brought into action, or caused delay in the working of trains—contd.

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 2.	Date of failure.	Instances under the three following heads separately, of: (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent. (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required. (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brakes, distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with automatic vacuum brakes.
3' 3½" GAUGE. Eastern Bengal	Vacuum automatic	...	(i) and (ii)—Nil. (iii) Failure of material.—No. 22 down mail train lost 23 minutes between Siliguri and Naidpur stations, due to the union nut of the vacuum steam pipe blowing. (iii) Failure of material.—No. 15 up Assam mail train lost 5 minutes between Chorkai and Phulbari stations, due to the vacuum pipes of two carriages drawing air and the driver being unable to maintain vacuum in consequence. (iii) Neglect of servants.—No. 22 down mail train detained 5 minutes at Jalpaiguri station, due to the back hose pipe of a saloon carriage not having been put on properly which prevented the creation of the necessary vacuum. (iii) Failure of material and neglect of servants.—No. 16 down Assam mail train was detained 20 minutes at Kaunia station, due to the chamber coupling pipe of the engine breaking and the vacuum brake coupling pipes having to be disconnected; and also lost 30 minutes between Kaunia and Rungpore stations, due to the vacuum brake not having been released when the pipes were disconnected. (iii) Neglect of servants.—No. 16 down Assam mail train was detained 11 minutes at Párbatipur station, due to the driver being unable to create sufficient vacuum owing to defects in the brake of the engine, both cylinder rolling rings being twisted, neck collar bushes being loose, ejector cane having a heavy blow and ejector disc facing being badly cut. (iii) Neglect of servants.—No. 15 up Assam mail train was detained 20 minutes at Sára station, due to the train pipe hose coupling of a brake-van having broken which prevented the creation of necessary vacuum. (iii) Failure of material.—No. 72 down mail train was detained 13 minutes at Dikarapore station, due to the vacuum brake alarm communication top valve of an intermediate class carriage drawing air. (iii) Failure of material.—No. 75 up mail train was detained 40 minutes at Bársoi station, due to the alarm communication top valve of a 3rd class carriage blowing. The train worked without brake from Bársoi to Párbatipur station. (iii) Failure of material.—No. 75 up mail train was detained 9 minutes at Bársoi station, due to the alarm communication top valve of a 3rd class carriage drawing air.	See page 1216.

TABLE No. II—*conold.*

Statement showing, for the six months ending with the 31st December 1901, all cases in which the automatic vacuum brakes failed to act, when required to be brought into action, or caused delay in the working of trains—*conold.*

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4.	Date of failure.	Instances under the three following heads separately, of : (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent. (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required. (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brakes, distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with automatic vacuum brakes.
3' 3½" GAUGE— <i>conold.</i>	Vacuum automatic	28th July 1901	(iii) Neglect of servants.—No. 45 up local train was detained 10 minutes at Rangoon station, due to the big ejector drawing air badly. This train with five other local trains had to work non-automatic.	161,854.
		15th August 1901.	(iii) Neglect of servants.—No. 135 up goods train lost 24 minutes, due to the ball valve diaphragm of a bogie covered goods wagon having perished and drawing air.	
		19th August 1901.	(iii) Failure of material.—No. 45 up local train was detained 13 minutes at Rangoon station, due to a 3rd class carriage having been found leaking at the piston rod rubber packing ring.	
		5th October 1901.	(iii) Neglect of servants.—No. 43 up local train was detained 12 minutes at Rangoon Cantonment station, due to a piece of waste having got between the seating of the ball valve.	
		8th October 1901.	(iii) Neglect of servants.—No. 46 down local train was detained 10 minutes at Insein station, due to the driver having allowed a nut to get into the steam port of the big ejector when cleaning it which could not in consequence move the big ejector handle.	
		8th October 1901.	(iii) Neglect of servants.—No. 1 up mail train lost 29 minutes between Toungoo and Shwemyo stations, due to a leakage of the engine wrought iron train pipe on account of two ferrule joints attached to the vacuum ejector in front of fire box having slackened back on screw.	
		7th November 1901.	(iii) Neglect and inexperience of servants.—No. 65 up local train was detained 45 minutes at Insein station, due to the driver not having sufficient steam to create vacuum.	
		12th November 1901.	(iii) Failure of material.—No. 15 up mixed train lost 3 hours and 10 minutes between fourth Reversing and Zibingyi stations, due to the hose pipe of a bogie 3rd class carriage having developed a hole.	
		13th November 1901.	(iii) Failure of material.—No. 1 up mail train lost 29 minutes, due to the clamp bolt of the hose pipe of a bogie 3rd class carriage having got slack.	
		15th November 1901.	(iii) Failure of material.—No. 55 up local train lost 15 minutes between Kamayut and Thamaing stations, due to the cylinder hose pipe of a 3rd class carriage having burst.	
		18th December 1901.	(iii) Neglect of servants.—No. 60 down local train was detained 5 minutes at Insein station, due to the brakes being hard on a 2nd class carriage owing to the hose pipe not being properly coupled and admitting air.	
		24th December 1901.	(iii) Neglect of servants.—No. 1 up mail train lost 5 minutes between Rangoon and Toungoo stations, due to a leakage of the train pipe union joint of a bogie 3rd class carriage.	

PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total earnings*, audited figures have been used as far as possible.

RAILWAY.	RESULTS OF WORKING DURING 2ND-HALF OF YEAR.										RESULTS OF WORKING FOR OFFICIAL YEAR.				
	AVERAGE EARNINGS PER MILE PER WEEK.		Mean mileage worked.		Total earnings for the first		Earnings per mile Open		Total earnings from 1st to		Increase.		Decrease.		
	During 2nd-half of 1901.	During official year 1901-02.	1901.	1902.	13 days of July 1901.	12 days of July 1902.	1901.	1902.	13th July 1901.	12th July 1902.	Increase.	Decrease.	Total earnings from 1st April to		
													13th July 1901.	12th July 1902.	Increase.	Decrease.
	R	R	Miles.	Miles.	R	R	R	R	R	R	R	R	R	R	
State and Guaranteed Railways.															
East Indian	710	728	1,876	1,949	26,89,400	21,61,000	1,423	1,109	26,89,400	21,61,000	...	5,28,400	2,07,88,206	1,97,10,000	10,78,205
Central	210	193	139	139	32,747	33,300	236	240	32,747	33,300	533	...	3,58,282	3,14,800	44,282
Central-Nagpur (inclgd. Raipur-Dhamtari & C ^o)	143	162	1,603	1,608	3,72,378	5,52,000	238	343	3,72,378	5,52,000	1,79,622	...	37,55,963	40,84,000	3,28,037
Great Indian Peninsula system	416	527	1,561	1,569	11,03,198	9,40,000	707	599	11,03,198	9,40,000	...	1,63,198	1,25,84,289	1,25,88,000	9,96,289
Indian Midland (inclgd. Bhopal-Hazrat)	168	204	872	871	2,60,033	2,41,000	298	277	2,60,033	2,41,000	...	19,033	28,53,412	33,24,000	4,70,588
Assam & N.E. (East Coast State)	284	290	21	21	7,373	8,400	351	400	7,373	8,400	1,027	...	82,656	175,400	7,296
North Western (inclgd. Nowshera-Dargai & C ^o)	258	163	3,128	3,158	15,05,114	14,59,000	510	459	15,05,114	14,59,000	...	1,45,114	1,28,07,465	1,26,00,000	2,07,465
North Eastern (inclgd. m. & C ^o)	218	232	1,115	1,115	5,36,956	4,06,000	482	364	5,36,956	4,06,000	...	1,30,966	42,90,099	41,27,000	1,63,099
Eastern Bengal (inclgd. metre & C ^o)	435	382	854	854	3,91,468	3,95,000	458	464	3,91,468	3,95,000	4,532	...	37,10,538	38,77,000	1,66,462
Bombay, Baroda and Central India	532	674	461	461	4,87,795	8,05,000	1,058	1,095	4,87,795	8,05,000	2,205	...	59,08,711	49,22,000	9,86,711
Madras	253	234	844	952	3,77,942	3,80,000	448	399	3,77,942	3,80,000	2,058	...	22,35,923	35,03,000	12,67,077
North-East line	178	183	508	495	1,56,883	1,59,000	309	303	1,56,883	1,59,000	...	6,883	13,59,541	13,97,000	46,459
Hardwar-Dehra	127	137	32	32	8,069	7,400	252	231	8,069	7,400	...	669	67,377	75,100	7,723
Ajmer-Merwara (inclgd. Godhra-Rutlam-Nagda & C ^o)	263	305	1,786	1,784	11,11,708	7,95,000	623	446	11,11,708	7,95,000	...	3,15,708	97,08,599	80,46,000	16,62,599
Aligarh-Dehra	29	44	17	17	1,199	1,100	71	65	1,199	1,100	...	99	12,943	10,900	2,043
South Indian	198	193	1,034	1,034	3,84,994	3,60,000	372	348	3,84,994	3,60,000	...	24,994	30,85,294	30,43,000	42,294
Tranvelly-Quilon (British section)	...	...	...	19	...	2,500	...	132	...	(a) 2,500	2,500	...	...	(a) 8,800	8,800
Anjore District Board (Mayavaram-Mutpet)	106	106	54	54	12,918	11,600	239	215	12,918	11,600	...	1,318	94,663	90,800	3,863
Southern Mahratta (inclgd. Gt.-M. From. sec.)	91	101	1,165	1,165	2,21,776	2,58,000	199	221	2,21,776	2,58,000	36,224	...	19,94,375	24,24,000	4,29,625
Lyore section (Southern Mahratta)	92	91	296	296	49,864	52,600	169	178	49,864	52,600	2,736	...	4,06,006	4,71,000	64,934
Central and N.W. (inclgd. Tirhoost sec.)	132	165	1,262	1,262	3,18,619	3,01,000	255	239	3,18,619	3,01,000	...	17,619	32,65,418	34,87,000	2,21,582
Ucknow-Bareilly	109	126	200	210	4,899	39,900	229	190	4,899	39,900	...	5,999	4,62,598	4,80,000	17,402
Assam-Bhagal	69	69	578	589	68,071	60,000	119	102	68,071	60,000	...	8,671	5,89,469	5,50,000	39,469
Burma	201	201	1,177	1,178	3,72,939	3,64,000	316	309	3,72,939	3,64,000	...	8,939	32,69,246	33,95,000	1,25,754
Rahmampet-Saltanpur	73	65	59	59	5,092	5,400	86	92	5,092	5,400	308	...	43,203	54,400	11,197
Adhyapur-Hydrabad (British section)	71	74	124	124	12,975	10,600	105	134	12,975	10,600	3,625	...	1,19,827	1,50,000	30,173
Al } Jorhat	65	57	25	30	3,248	2,900	130	97	3,248	2,900	...	348	23,291	22,500	791
TOTAL	269	294	20,780	21,045	1,06,89,208	95,01,700	512	451	1,06,29,208	95,01,700	...	11,27,508	9,58,68,544	9,28,29,900	30,38,644

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA. SATURDAY, JULY 26, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 10th March, 1902.

From the 5th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 29th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901:—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India.

Rates of subscription.

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W. ROSS,

Publisher, *Gazette of India*.

POST OFFICE.

NOTIFICATIONS.

Simla, the 15th July, 1902.

No. 622S-*Ap.*—Mr. C. S. Venkatasubbier, Superintendent of post offices, officiating in the 3rd grade, is granted privilege leave for three months, with effect from the date on which he may be relieved.

Mr. R. D. Nash is appointed to act as Superintendent of post offices, 4th grade, during the absence on privilege leave of Mr. C. S. Venkatasubbier, or until further orders.

The 16th July, 1902.

No. 632S-*Ap.*—Mr. G. F. Stowell, Superintendent, Rail Mail Service, 1st grade, is granted privilege leave for three months, with effect from the 4th July, 1902.

Mr. E. Clerici is appointed to act as Superintendent, Railway Mail Service, 4th grade, during the absence on privilege leave of Mr. G. F. Stowell, or until further orders.

No. 636S-*Ap.*—Mr. P. J. Gorman, Superintendent, Railway Mail Service, 2nd grade, is granted privilege leave for three months, with effect from the 22nd July, 1902, or from the date on which he may avail himself of it.

Mr. W. Hogan is appointed to act as Superintendent, Railway Mail Service, 4th grade, during the absence on privilege leave of Mr. P. J. Gorman, or until further orders.

The 17th July, 1902.

No. 652S-*Ap.*—Lala Sudarshan Singh Seth, Superintendent of post offices, 2nd grade, is granted an extension of privilege leave for one month, with effect from the 11th July, 1902.

The 18th July, 1902.

No. 656S-*Ap.*—Mr. W. G. J. Smith, Deputy Postmaster, Calcutta, is granted leave on medical certificate for six months, with effect from the 10th May, 1902.

The following officiating appointments are made during his absence on leave on medical certificate or until further orders:—

Mr. S. Gutmann to act as Deputy Postmaster, Calcutta.

Mr. G. Chiene to act as 2nd Assistant Postmaster, Calcutta.

A. U. FANSHAWE,

Director-General of the Post Office of India.

CURRENCY NOTES.

The following Currency Note is stated to have been destroyed, and payment of its value has been claimed by the person whose name is placed against the number. Any other person claiming a right to it is warned to communicate at once with the undersigned:—

Bombay Circle.

Regr. No.	No. of Note.	NOTE WHOLLY DESTROYED.	
		Value.	Name of Claimant.
W-58 of 1881	M-57 00061	₹ 50	Mr. Munchershaw Sorabshaw Hodiwala, Inspector of Post Offices, Jetpur, Kathiawar.

J. P. HARDIMAN,

Assistant Accountant-General,
In charge, Paper Currency.

PAPER CURRENCY DEPARTMENT,
Bombay, the 19th July, 1902.

The following Currency Notes are stated to have been destroyed and payment of their value has been claimed by the person whose name is placed against the numbers. Any other person claiming a right to them is warned to communicate at once with the undersigned:—

Madras Circle.

NOTES WHOLLY DESTROYED.			
Regr. No.	Nos. of Notes.	Value. ₹	Name of Claimant.
W-8 (1895-96)	T-53 18881	100	M. Narain Rao, Deputy Commissioner and District Magistrate of the Chitaldrug District, Mysore Province, Chitaldrug.
	" 80023	100	
	" 80444	100	
	T-62 23816	100	

O. J. SYKES,

Assistant Accountant-General
In charge of Paper Currency Dept

FORT ST. GEORGE,
ACCOUNTANT-GENERAL'S OFFICE,
PAPER CURRENCY DEPARTMENT,
The 18th July, 1902.

BOARD OF EXAMINERS.

NOTICE.

Specimens of Persian Manuscripts for the use of candidates for the Degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India. Price ₹6. Forwarded V. P. P. on application to the Secretary, Board of Examiners 26, Mangoe Lane.

**THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL AND
CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.**

NOTIFICATIONS.

PUNITIVE POLICE POST.

Peshawar, the 15th July, 1902.

No. 148.—The Honourable the Chief Commissioner, North-West Frontier Province, is pleased to sanction the continuance, at its present strength and at the cost noted below for the further period of one year, commencing from the 22nd of May, 1902, of the Punitive Police Post located at the villages of Sikandar Khel and Nizam Khan, Zakar Khel and Kot Kazakar Khel, Haibak Sharif Khan, Musa Janai, Akbar Khan and the Umarzai Waziris, Bizan Khel Waziris, Isparka Waziris and Hathi Khel Waziris, in the Bannu District, by Punjab Government Order No. 81, dated the 13th June, 1901:—

Pay—		₹
1 Sergeant, 1st grade, on ₹25 per mensem	.	25
1 Sergeant, 3rd grade, on ₹12 per mensem	.	12
4 Mounted Constables, on ₹22 each per mensem	.	88
10 Foot Constables on ₹7 each per mensem	.	70
		195 × 12 = 2,340
Contingent Allowance—		₹
Clothing	.	80
Contingencies	.	242
Pension charges	.	195
Hutting charges	.	200
Equipment charges	.	28
TOTAL ANNUAL COST		3,085

By order,

R. I. R. GLANCY,

Assistant Secretary to Agent, Governor General and
Chief Commissioner, N.-W. F. Province.

EXAMINATIONS.

The 16th July, 1902.

No. 149.—ERRATUM.—*Vide* Notification No. 91, dated the 12th May, 1902, published in Part II, *Gazette of India*, dated 17th idem, page 559, for J. E. Col², against serial No. 8 read F. E. Cole.

By order,

R. I. R. GLANCY,

Assistant Secretary to the Chief Commissioner,
N.-W. F. Province.

LEAVE.

The 17th July, 1902.

No. 150.—Mr. A. H. Grant, Secretary to the Chief Commissioner, North-West Frontier Province, has obtained one month's privilege leave, under article 291 of the Civil Service Regulations, with effect from the 2nd July, 1902, or such subsequent date as he may avail himself of it.

The 19th July, 1902.

No. 152.—Mr. S. W. Gracey, District Judge, Peshawar, has obtained privilege leave of absence for three months, under article 291 of the Civil Service Regulations, with effect from the the afternoon of the 5th August, 1902, or such subsequent date as he may be relieved of the duties of District Judge at Peshawar.

By order,

A. H. GRANT,

Secretary to the Agent, Governor General and
Chief Commissioner, N.-W. F. Province.

POWERS.

The 18th July, 1902.

No. 151.—In exercise of the powers conferred by section 27 (1) and section 27 (2) of the Punjab Land Revenue Act, 1887, the Honourable the Agent to the Governor General and Chief Commissioner, North-West Frontier Province, is pleased to confer, and hereby confers, upon Lala Hakim Rai, Manager of the Shabkadar Court of Wards Estates, all the powers which may be exercised by an Assistant Collector of the 2nd grade, under Chapter IV of the said Act; such powers to be exercised by the said Lala Hakim Rai within the limits of the Doaba Circle, of the Charsadda Tahsil, Peshawar District.

By order,

A. H. GRANT,

Secretary to the Chief Commissioner,
N.-W. F. Province.

APPOINTMENT.

The 21st July, 1902.

No. 153.—Lieutenant S. F. Muspratt, I.S.C., Quarter-Master and Officiating Adjutant, 1st Battalion, Khyber Rifles, is appointed to officiate as 2nd-in-Command of that Battalion in addition to his other duties, with effect from the 27th July, 1902, *vice* Captain W. E. Venour, I.S.C., proceeded on leave.

By order,

A. H. GRANT,

Secretary to Chief Commissioner,
N.-W. F. Province.

NORTH-WEST FRONTIER PROVINCE—PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

Peshawar, the 11th July, 1902.

No. 37.—Whereas it appears to the Honourable the Agent to the Governor General and Chief Commissioner, North-West Frontier Province, that land is required by Government for a public purpose, namely, for the construction of lines for a Native Mountain Battery—

It is hereby declared that the undermentioned land is required for the said purpose :—

Specification of Land.

DISTRICT.	Parganah.	Mauzah.	Area in acres.	Direction.	Boundaries.	Place where the plans may be inspected.
Hazara	Abbottabad	Banda Phagwari.	36'08	North-west and south-east.	On south side by Mouza Dhamtour and on all other sides by land belonging to Mouza Banda Phagwari.	In Executive Engineer's Office.
Hazara	Abbottabad	Dhamtour	15'08	Ditto	On north-west by Banda Phagwari, on south-east by Abbottabad Cantonment and on all other sides by Mouza Dhamtour.	Ditto ditto.

This declaration is made under the provision of section 6, Act I of 1894, and under section 7 of the said Act ; the Deputy Commissioner, Hazara, is hereby directed to take order for the acquisition of the land specified above.

Simla, the 15th July, 1902.

No. 38.—Whereas it appears to the Chief Commissioner, North-West Frontier Province, that water is required by Government for a public purpose, namely, the supply of water to the Railway station, camping grounds and rest-houses situated at Hangu in the Kohat District—

It is hereby declared that the undermentioned water is required for the said purpose :—

Specification of Water-Supply.

District.	Parganah.	Mauzah.	Quantity of water.	Direction.	Boundaries.	Place where the plan may be inspected.
Kohat	Hangoo	Hangoo	1/26th yield of the Inzar Spring or 12,460 gallons a day.	...	A 2½ " pipe is inserted in the spring at its source. Government to acquire the right to use all the yield of this pipe 12 hours out of 24.	Commanding Royal Engineer, Samana and Kuriam, District Hangoo.

This declaration is made under the provisions of section 6, Act I of 1894, and under section 7 of the said Act ; the Settlement Collector, Kohat, is hereby directed to take order for the acquisition of the water specified above.

G. K. SCOTT-MONCRIEFF, Lieut.-Col., R.E.,
Secy. to the Honourable the Agent to the Governor-General and
Chief Commissioner, N.-W. Frontier Province, P. W. D.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 7th June, 1902.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	Births.			Deaths.			Cause of Death.								Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths of population.	Number.	
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.	Total.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	Hazara	Abbottabad	7,680	—	1
2		Nawāshahr	4,114	5	2	7	4	1	3	4	89	50	2
3		Butta	7,029	2	3	5	2	2	1	1	37	15	3
4		Haripur	5,578	3	2	5	5	2	3	1	1	3	...	1	1	47	47	4
5	Peshawar		91,070	21	18	39	41	18	23	...	1	...	28	3	4	1	4	2	5	7	22	23	5	
6	Kohat		30,590	5	3	8	4	1	3	...	1	...	2	...	...	...	1	...	1	1	14	7	6
7	Bannu	Bannu	14,171	...	2	2	3	2	1	...	...	...	1	...	...	...	2	...	1	1	7	11	7
8		Lakki	5,218	3	4	7	1	1	1	70	10	8
9	Dera Ismail Khan	Dera Ismail Khan	31,575	12	2	14	10	6	4	...	...	...	7	...	...	...	3	1	3	4	23	17	9
10		Kulachi	9,125	11	5	16	2	...	2	1	1	...	1	1	91	11	10
TOTAL			206,150	62	41	103	72	33	39	...	2	...	46	5	4	1	14	3	12	15	26	18		

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal towns during the week ending Saturday, the 7th June, 1902 —

Births and Deaths in the Municipal towns. — In the 10 Municipal towns 103 births were registered (62 males and 41 females), giving a birth-rate of 26 per mille of population, 72 deaths were registered (33 males and 39 females) giving a death-rate of 18 per mille of population.

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

Peshawar, the 10th July, 1902.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 14th June, 1902.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	BIRTHS.			DEATHS.			CAUSE OF DEATH.								INFANTS UNDER ONE YEAR OF AGE.				Ratio of births per 1,000 of population.	Ratio of deaths of population.	Number.
				Males.	Females.	Total.	Males.	Females.	Total.	Cholera.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.	Total.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	{ Hazara }	Abbottabad . . .	7,680	1	2	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	20	...	1
2		Nawashahr . . .	4,114	1	4	5	4	4	...	...	...	...	4	...	...	...	...	...	...	...	63	50	2
3		Bufia . . .	7,029	2	6	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	59	...	3
4		Haripur . . .	5,578	2	4	6	2	...	2	...	...	...	...	1	...	...	...	1	...	...	56	19	4
5	Peshawar . . .	Peshawar . . .	91,070	18	19	37	27	14	13	...	...	...	17	2	1	...	7	4	2	6	21	15	5
6	Kohat . . .	Kohat . . .	30,590	2	3	5	6	3	3	...	1	...	3	...	...	...	2	2	...	2	9	10	6
7	{ Bannu }	Bannu . . .	14,171	2	3	5	3	1	2	...	1	...	1	...	...	...	1	...	...	...	18	11	7
8		Lakki . . .	5,218	3	1	4	5	4	1	...	...	...	4	...	...	...	...	1	...	...	40	50	8
9	{ Dera Ismail Khan }	Dera Ismail Khan . . .	31,575	11	8	19	20	12	8	...	...	...	7	...	...	...	13	8	2	10	31	33	9
10		Kulachi . . .	9,125	...	2	2	5	4	1	...	...	...	2	1	...	...	2	1	...	1	11	29	10
		TOTAL . . .	206,150	42	52	94	72	42	30	...	2	...	39	3	1	...	27	15	4	19	24	18		

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of Municipal towns during the week ending Saturday, the 14th June, 1902.

Births and Deaths in Municipal towns.—In the 10 Municipal towns, 94 births were registered (42 males and 52 females), giving a birth-rate of 21 per mille of population; 72 deaths were registered (42 males and 30 females), giving a death-rate of 18 per mille of population.

W. A. SYKES, Lt.-Col.,
Administrative Medical Officer, North-West Frontier Province.

Peshawar, the 12th July, 1902

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Statement showing the number of Births registered according to classes in the Districts of the North-West Frontier Province during the month of May, 1902.

1	2	3			4			5			6			7			8	9
Number.	Districts.	CHRISTIANS.			HINDUS.			MOHAMMADANS.			OTHER CLASSES.			TOTAL.			Birth-rate per mille per annum.	Number
		Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.		
1	Jhelum	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	Hazara	...	...	...	41	33	74	776	728	1,504	...	...	...	817	761	1,578	34	1
2	Peshawar	...	...	...	35	14	49	1,005	749	1,754	4	1	5	1,044	764	1,808	28	2
3	Kohat	...	...	...	2	3	5	1 299	254	553	...	...	...	301	257	558	31	3
4	Bannu	...	...	...	34	22	56	290	237	527	...	...	...	324	259	583	30	4
5	Dera Ismail Khan	...	...	...	37	37	74	261	231	492	...	...	...	298	268	566	27	5
	TOTAL	...	...	...	149	109	258	2,631	2,199	4,830	4	1	5	2,784	2,309	5,093	30	

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

Peshawar, the 9th July, 1902.

North-West Frontier Province—MEDICAL DEPARTMENT.

MORTUARY RETURN FOR THE MONTH OF MAY, 1902.

Deaths registered from different causes in each district of the North-West Frontier Province during the month of May, 1902.

CAUSE OF DEATH.										INJURIES.										TOTAL DEATHS FROM ALL CAUSES.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
District.	Number.	Population according to the Census of 1901.	Births.	Deaths.	Birth-rate per mille per annum.	Death-rate per mille per annum.	SMALL-POX.						PLAGUE.		FEVER.		DYSENTERY AND DIARRHOEA.		INJURIES.				Males.	Females.	Total.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
							CHOLERA.		Children under one year.		One to ten years.		Ten and over ten years.		Total of Small-pox.	Males.	Females.	Males.	Females.	Males.	Females.	Males.				Females.	Males.	Females.	Males.	Females.	Total.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
							Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.																		Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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Hazara		566,304	1,578	894	34	19	206	221	627	5	10	3	6	9</

NORTH-WEST FRONTIER PROVINCE, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

STATEMENT NO. I.

Irrigation operation Statement of Rabi, 1901-1902, for Swat River Canal.

District.	Of the District.			Culturable area commanded by Canals in acres.	Culturable area at present irrigable by Canals in acres.	Area irrigated in Acres.		Comparison with last Crop.		Rainfall in Rabi Months (Inches).								Total.							
	Total area in acres.	Culturable area in acres.	Cultivated area in acres.			Rabi, 1901-02.	Rabi, 1900-01.	Increase.	Decrease.	October.	November.		December.	January.		February.		March.							
											1901.	1900.		1901.	1900.	1901.	1900.	1901.	1900.	1901.	1900.	1901.	1902.	1901.	
1	...	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	1900-01.	1901-02.
Peshawar	1,664,678 1/2	243,325	88,004 1/2	155,153	155,153	101,045	101,081	...	536	1'34	0'02	...	0'12	...	1'41	...	2'25	0'02	1'14	0'46	2'73	1'82	767	...	...
Total Swat River Canal	...	...	...	155,153	155,153	101,045	101,081	...	936	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

G. M. R. FIELD,

Offg. Secy. for Irrigation, N.W. Frontier Province.

LAHORE;

The 18th July, 1902.

**NORTH-WEST FRONTIER PROVINCE, PUBLIC WORKS DEPARTMENT,
IRRIGATION BRANCH.**

STATEMENT NO. II.

Irrigation operations of the Rabi Crop of 1901-1902, Swat River Canal. Statement in
acres of crops irrigated in the Canal District of Peshawar.

Description of Crops.	Peshawar.
1	2
Wheat	70,976
Barley	16,218
Other Crops	13,851
Total Rabi, 1901-1902	101,045
Total Rabi, 1900-1901	101,981
Increase in 1901-1902	936
Decrease in 1901-1902	

G. M. R. FIELD,

Offg. Secy. for Irrigation, N.W. Frontier Province.

LAHORE;
The 18th July, 1902.

NORTH-WEST FRONTIER PROVINCE, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

STATEMENT No. III.

Comparative Statement of Irrigation and Rainfall for the years 1900-1901 and 1901-1902 in the Peshawar District, irrigated by the Swat River Canal.

Civil District.	OF THE CIVIL DISTRICT				Culturable area commanded by Canals in acres.	Culturable area at present irrigable by Canal in acres.	AREA IRRIGATED.								MEAN DISTRICT RAINFALL.				
	Population.	Total area in acres.	Culturable area in acres.	Cultivated area in acres.			Kharif, 1901.		Rabi, 1901-1902.		Whole year 1901-02.		Percentage of decrease, 1901-02.	1900-1901.	1901-1902.	Percentage of decrease.			
							Total area in	Increase.	Decrease.	Total area in	Increase.	Decrease.					Total area in	Increase.	Decrease.
Peshawar	788,797	1,508,678	89,343	89,641	155,153	155,153	56,784	...	7,266	101,045	...	936	157,829	...	8,202	4'94	23'12	12'05	48'00
TOTAL SWAT RIVER CANAL.	...	...	...	...	155,153	155,153	56,784	...	7,266	101,045	...	936	157,829	...	8,202	4'94	...	...	...

G. M. R. FIELD,
Offg. Secy. for Irrigation, N.-W. Frontier Province.LAHORE;
The 18th July, 1902.

TREASURE TROVE.

NOTICE.

It is hereby notified under section 5 of the Indian Treasure Trove Act, VI of 1878, that on the 15th June, 1902, a treasure, consisting of the articles enumerated below, valued at about Rs 125-1, was found near the house of Balakrishna Pillai, residing in Perumal, Coil Street, Fort, Coimbatore Town :—

	Weight.	Estimated price. R s.
(1) Varadaraja Perumal	2,350	35 0
(2) Nocharammall	840	12 0
(3) Do.	860	12 0
(4) Srinivasa Murtha	1,540	17 0
(5) Do. small	305	4 0
(6) Venkataramanaswami	260	4 0
(7) Do.	250	4 0
(8) Krishnaswami	760	8 0
(9) Do.	540	6 0
(10) Lakshminarayanaswami, with two Nachars	50	1 0
(11) Anjanayar	550	6 0
(12) A bell	285	4 0
(13) Do. small	138	3 0
(14) Incense-stand (Thupakkah)	35	1 0
(15) Tripod (big)	135	1 0
(16) Do. (small)	22	1 0
(17 to 21) Tripod (5 in number)	35	1 0
(22) Water jug	170	2 0
(23) Vessel for holding water	70	1 0
(24) Sandals (broken)	13	0 1
(25) Prabavali on ornamental arch	85	1 0
(26 and 27) Stands	185	1 0

2. All persons claiming the said treasure or any part thereof are hereby required to appear personally or by agent before the Collector of Coimbatore on Monday, 15th December, 1902, at Coimbatore, in order that the matter may be enquired into and determined by the Collector according to law.

_____,
for Acting Collector.

COIMBATORE,
COLLECTOR'S OFFICE;
The July, 1902.

NORTHERN INDIA SALT REVENUE DEPARTMENT.

NOTIFICATION.

Agra, the 18th July, 1902.

No. 108.—The following promotions and changes are ordered, with effect from the 4th May, 1902, consequent on the retirement from the service on that date of Mr. F. F. Skeaf, Superintendent, 1st grade :—

Vice Mr. F. F. Skeaf, Superintendent, 1st grade, retired—

Mr. C. A. Browne, Superintendent, 2nd grade, to be Superintendent, 1st grade.

Mr. A. Hollingbery, Superintendent, 2nd grade, sub. *pro tem.*, *vice* Mr. Jeffery Orchard, to be Superintendent, 2nd grade, substantive.

Mr. D. Durham, Superintendent, 3rd grade, sub. *pro tem.*, *vice* Mr. Hollingbery, to be Superintendent, 3rd grade, substantive.

Mr. A. D. C. McIver, Superintendent, 4th grade, sub. *pro tem.*, *vice* Mr. Durham, to be Superintendent, 4th grade, substantive.

Mr. J. G. Hennessy, Assistant Superintendent, 2nd grade, and Officiating Superintendent, 4th grade, *vice* Mr. Skeaf, to be Assistant Superintendent, 1st grade.

Mr. Sheo Perahad, Inspector, 1st grade, and Assistant Superintendent, 1st grade, sub. *pro tem.*, *vice* Mr. McIver, to be a substantive Assistant Superintendent of the 2nd grade, *vice* Mr. Hennessy.

Mr. C. H. Jeffery Orchard, Superintendent, 2nd grade, from personal pay of Rs 300-20-400 to personal pay of Rs 400-20-500.

GOVERNMENT CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased by all Government officers, and by any one taking *six pounds* and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for *cash only* at the following rates, *vis.* :—

	Government officers.	General public.	Postage extra.
	R	R	Annas.
1-pound tin	10	12	8
$\frac{1}{2}$ "	5	6	6
$\frac{1}{4}$ "	2-8	3	4

PURE SULPHATE OF QUININE.

Manufactured at the Bengal Government Cinchona Plantation.

From 1st April, 1902, the price of this Quinine will be as follows :—

1-pound tin,	R17, or post-free, R17-8.
$\frac{1}{2}$ "	R8-8, " R8-14.
$\frac{1}{4}$ "	R4-4, " R4-10.

*Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior Alkaloids, Cinchonine, and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Seebpore, near Calcutta.

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Receipts and Disbursements of Home and Indian Accounts from 1st April 1892 to 31st March 1900. F'cap. Board. Rs 2 or 3s. (7s.)

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Review of the Trade of India in 1901-1902. F'cap. Paper cover. 8s. or 9d. (2s.)

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Administration Report on the Railways in India for the calendar year 1901. F'cap. Paper cover.

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LEGISLATIVE DEPARTMENT.

- Chronological Tables of the Indian Statutes compiled, under the orders of the Government of India, by F. G. Wigley, Esq. Royal 8vo. Cloth. R4 or 6s. (7a.)
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- Regulation VII of 1901. A Regulation to alter certain of the laws in force in the North-West Frontier Province, to declare that certain enactments are in force therein, and to bar the application of certain others hereto. 11a. or 1s. 3d. (2a.)
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- Title-page and Contents to Acts of 1901. 1a. 6p. (1a.)
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Appropriation Report on the Accounts of the Government of India for 1900-1901. By A. F. Cox, Esq. F'cap. Board. 8s. (5s.)

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" Part II, No. 2 of 1901 @ R2.
" Part III, No. 2 of 1901 and Part III, No. 1 of 1902, @ R2.

BIBLIOTHECA INDICA.

- Upamitibhavaprapancha Katha. Fasc. 4 @ 6a.
Catapatha Brahmana. Vol. I, Fasc. 5 @ 0a.
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Mahabhasyaprodipodyata. Vol. II, Fasc. 2 and 3 @ 6a.
Al-Muquddasi. (English.) Vol. I, Fasc. 2 @ 12a.

**LIST OF BOOKS PUBLISHED BY THE METEOROLOGICAL DEPARTMENT
DURING THE CURRENT QUARTER.**

- Monthly Weather Review of India for the month of February, 1902. By John Eliot and Lala Hem Raj (illustrated by 5 plates). Quarto. Paper cover. R1.
Indian Meteorological Memoirs, Volume XII, Part III. By John Eliot (illustrated by 68 plates). Quarto. Paper cover. R3.

**LIST OF BOOKS PUBLISHED BY METEOROLOGICAL DEPARTMENT
FROM 1st JANUARY TO 31st JUNE 1902.**

- Monthly Weather Review of India, from September, 1901 to January, 1902. By W. L. Dallas (illustrated by 5 plates). Quarto. Paper cover. R1 per month.
Report of the Director, Government Observatory, Bombay, for the year ending 31st December, 1901. By N. A. F. Moos. Quarto. Paper cover.
Report on the Kodaikanal and Madras Observatories for the period 1st April to 31st December, 1901. By C. Michie Smith. Quarto. Paper cover.
Indian Meteorological Memoirs, Volume XII, Part II. By John Eliot. Quarto. Paper cover. R3.
Indian Meteorological Memoirs, Volume XIII. By John Eliot. Quarto. Paper cover. R5.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 26, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTE.

Lost.

The undermentioned interest warrants issued in my favour—

No. 40424, 3½ per cent. of 1854-55, for	Rs 357-15-1
„ 3419, 3½ „ „ 1900-01 „ „	20-7-3
„ 20622, 3 „ „ 1896-97 „ „	94-15-7

The payment of the warrants has been stopped in the Government Account Department of the Bank of Bengal, and application for duplicates of the warrants is about to be made to the Public Debt Office, Calcutta.

OMBICA CHURN BANERJEE,
Uttarpara

Lost.

The Cawnpore-Achneyra section of the Rajputana-Malwa Railway debenture No. 000398 of 4 per cent. for Rs 200, originally standing in the names of Rup Kishore and Jumna Kuar, heirs of Thacoor Dass, the proprietor and proprietress, by whom it was never endorsed to any other person. Payment of the above debenture and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor and proprietress.

Name of the advertiser—KUAR RUP KISHORE.
Residence—Paharpur, District Aligarh, N.W.P.

Estate, Lieutenant A. L. D. Shewell, deceased.

PURSUANT TO SECTION 42, ACT 28 OF 1866.

Notice is hereby given that all persons having claims against the late Lieutenant Arthur Lewis Douglas Shewell, Indian Staff Corps, who died at Udaipur, Rajputana, on 8th September, 1901, Letters of Administration to whose Estate have been granted to Mrs. Jane Shewell, are required to send in the same on or before 7th September next to Messrs. Grindlay & Co., Calcutta, after which date the said Administratrix will proceed to administer the assets having regard only to the claims of which she shall then have received notice, and no claims sent in subsequently will be recognized, and all persons indebted to, or holding any securities or property belonging to the said Estate are also hereby requested to pay without delay the amount owing by them, or deliver the said securities or property to the said Administratrix whose receipt alone is valid for the same.

GRINDLAY & CO.,
Attorneys for Administratrix to Estate.

Calcutta, the 23rd July, 1902.

UNCOVENANTED SERVICE FAMILY PENSION FUND.

Results of Votes on the questions submitted in Circulars Nos. 1 and 2, dated the 4th March, 1902.

Subject.	Yes.	No.
Whether Mrs. Crouch* and family shall be admitted to the reduced pensions under Rule 40B., as recommended in Circular No. 1.	897	24
Whether Mr. F. W. deMonte shall be granted the gratuity recommended for him in Circular No. 2.	760	162

*P.S.—It having been ascertained that Mrs. Crouch has remarried, it was ruled by the Board that she is entitled to the proposed reduced pension up to the date of her second marriage.

By order of the Directors,

G. E. WARDE,
Secretary.



SUPPLEMENT TO
The Gazette of India.

No. 30.} CALCUTTA, SATURDAY, JULY 26, 1902.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

No Official Orders or Notifications, the publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such orders and Notifications the body of the GAZETTE must be looked to.

GOVERNMENT OF INDIA
DEPARTMENT OF REVENUE AND AGRICULTURE

IMPORTS OF COTTON, WHEAT, LINSEED, INDIGO, JUTE, TEA, AND RICE

QUANTITY (in hundredweight) of COTTON imported by rail and river and by sea into CALCUTTA, the
of BOMBAY, and KARACHI, in May 1902, and from 1st January to 31st May 1902, and
corresponding periods of 1900 and 1901

Whence exported	Calcutta			City of Bombay			Karachi			TOTAL	
	1900	1901	1902	1900	1901	1902	1900	1901	1902	1900	1901
Imports in May											
<i>By Rail and River—</i>											
Assam	3,015	566	385	...	...	...	...	...	...	3,015	566
Bengal	10,534	12,944	10,812	...	...	...	...	...	...	10,534	12,944
U. P. of Agra & Oudh	1,030	8,500	21,891	10,538	12,363	30,590	...	...	6	11,508	20,863
Punjab	1,517	3,013	6,743	3,900	345	14,471	4,060	18,936	16,915	9,477	22,304
Sind	...	...	...	...	...	...	2,258	17,278	26,949	2,258	17,278
Raj. & C. India	338	688	7,809	19,232	49,885	62,974	...	...	1,243	19,570	50,573
Bombay	...	...	...	98,354	292,900	243,500	...	...	...	98,354	292,900
Cent. Provs.	...	14,030	1,309	13,814	80,068	36,031	...	...	...	13,814	100,098
Bejar	529	375	...	7,636	296,720	91,093	...	...	...	8,165	297,095
Nizam's Territory	...	...	...	6,532	19,022	58,851	...	...	...	6,532	19,022
Madras	...	...	...	20,073	1,291	16,292	...	...	...	20,073	1,291
Mysore	...	...	...	...	27	595	...	...	...	...	27
TOTAL	16,963	40,126	48,949	180,079	759,221	554,997	6,318	36,211	45,113	203,360	835,561
<i>By Sea—</i>											
Bengal	1,612	1,612	2,094	...	...	...	...	...	...	1,612	1,612
Bombay	...	1,422	354	635	1,117	1,602	...	...	...	635	2,539
Sind	...	...	...	1,220	2,863	5,087	...	...	...	1,220	2,863
Madras	1,052	...	1,071	3,258	684	304	...	...	...	4,310	684
Burma	73	787	3,183	1,584	...	...	...	...	...	2,257	787
Non-Br. Ports in India	...	...	...	51,913	101,177	118,182	...	...	...	51,913	101,177
Foreign countries	418	434	6	38,863	3,938	7,390	...	183	...	39,311	4,555
TOTAL	3,806	4,255	6,708	97,473	109,779	132,631	...	183	...	101,279	114,217
TOTAL IMPORTS	20,769	44,381	55,657	277,552	869,000	687,628	6,318	36,397	45,113	304,639	949,778
Imports to end of May											
<i>By Rail and River—</i>											
Assam	11,823	16,591	16,300	...	...	...	...	...	...	11,823	16,591
Bengal	50,321	49,505	44,021	...	...	...	...	...	...	50,321	49,505
U. P. of Agra & Oudh	38,223	140,592	244,714	249,595	254,371	660,633	...	...	7	287,818	394,903
Punjab	37,976	29,199	27,722	139,772	112,337	205,512	193,200	262,714	239,445	370,948	404,247
Sind	4	...	...	...	...	...	57,455	139,816	255,514	57,455	139,816
Raj. & C. India	11,356	7,189	19,646	272,475	221,732	327,651	...	35	2,372	283,831	228,956
Bombay	38	...	...	428,400	1,733,805	1,075,580	...	...	...	428,444	1,733,805
Cent. Provs.	3,683	31,203	12,418	191,112	508,251	529,585	...	...	...	194,795	539,514
Bejar	4,287	25,749	...	133,228	1,511,388	1,239,341	...	...	...	137,515	1,537,137
Nizam's Territory	...	...	...	28,228	105,111	244,623	...	...	...	28,228	105,111
Madras	4	...	...	38,313	9,020	26,398	...	...	...	38,317	9,020
Mysore	...	...	...	717	27	595	...	...	...	717	27
TOTAL	163,715	300,115	364,822	1,481,846	4,456,702	4,965,906	250,655	402,565	497,338	1,836,216	5,159,382
<i>By Sea—</i>											
Bengal	12,448	16,343	8,212	1,388	1,232	...	...	...	...	13,836	17,575
Bombay	2,849	2,301	1,786	2,319	2,051	3,627	...	...	4	5,108	4,552
Sind	...	...	...	65,551	3,477	152,120	...	...	...	65,551	31,477
Madras	10,001	30	1,071	9,182	1,521	1,502	...	...	...	19,191	1,557
Burma	3,584	2,908	6,160	7,099	579	...	...	...	...	10,683	3,547
Non-Br. Ports in India	...	...	...	213,743	214,890	340,821	...	...	...	213,743	214,890
Foreign countries	5,065	1,434	374	174,572	46,941	44,211	24	201	...	179,601	48,576
TOTAL	33,955	23,282	17,603	473,854	298,607	542,341	24	201	4	507,833	322,180
TOTAL IMPORTS	197,670	323,397	382,424	1,955,700	4,755,309	5,508,247	250,679	402,766	497,342	2,404,049	5,481,562

QUANTITY (in hundredweight) of **WHEAT** imported by rail and river and by sea into CALCUTTA, the City of BOMBAY, and KARACHI, in May 1902, and from 1st January to 31st May 1902, and in the corresponding periods of 1900 and 1901

Thence exported	Calcutta			City of Bombay			Karachi			TOTAL		
	1900	1901	1902	1900	1901	1902	1900	1901	1902	1900	1901	1902
Imports in May												
Sea and River—												
Algeria	64,805	27,336	99,579	105	4	4,766	...	...	...	65,000	27,340	104,345
P. of Agra & Oudh	175,315	264,997	367,033	96,594	33,805	117,600	...	207	27,637	271,000	299,189	507,270
Ujjain	...	19,104	1,918	2,912	30,375	89,063	297,726	643,362	1,182,260	300,638	608,841	1,273,247
India	...	...	...	...	...	...	59,864	216,884	145,687	59,694	210,884	145,687
& C. India	...	...	...	1,958	4,648	2,832	...	22	...	1,958	4,670	2,832
Bombay	...	...	...	4,109	13,335	2,097	...	...	...	4,109	13,335	2,097
Port. Prov.	...	2,485	2,253	4,094	6,643	208,999	...	...	...	4,094	6,108	211,252
Arabia	...	...	...	...	1	2	...	...	...	...	1	2
Arabia's Territory	...	...	...	...	...	45	...	...	...	...	...	45
Arabia's	...	...	...	...	...	...	...	...	...	...	...	...
Sea	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	240,120	313,022	470,783	100,922	94,881	425,404	357,590	860,565	1,350,599	707,032	1,260,368	2,446,777
Sea—												
Algeria	...	...	...	135	70	2,913	...	...	...	135	70	2,913
Bombay	...	...	...	53	7,570	2,235	...	...	...	53	7,570	2,235
India	...	...	...	109,497	92,257	69,145	...	62	...	109,497	92,319	69,145
Port. Prov.	...	...	...	...	...	149	...	...	...	...	...	149
Arabia	...	...	...	5,053	...	937	...	...	...	5,053	...	937
Arabia's Territory	...	...	...	1,505	76,913	2,186	...	85	...	1,505	76,913	2,186
Arabia's	40,064	7,132	...	1,207	630	...	92	1	...	41,423	7,703	...
TOTAL	40,064	7,132	...	117,510	177,455	77,565	92	148	...	157,666	184,735	77,565
SEA IMPORTS	280,184	321,054	470,783	227,432	272,336	502,069	357,682	860,713	1,350,590	805,298	1,454,103	2,324,342
Imports to end of May												
Sea and River—												
Algeria	44	...	...	...	...	...	...	...	...	44	...	...
P. of Agra & Oudh	271,494	199,140	208,623	515	6	5,462	...	...	...	272,002	199,146	214,085
Ujjain	339,030	578,045	838,903	146,132	54,816	175,923	...	539	23,146	485,162	634,000	1,038,032
India	...	37,115	41,311	26,964	76,787	216,591	372,121	834,832	2,068,117	399,685	948,734	3,226,019
& C. India	...	...	988	...	...	...	451,059	271,888	634,411	453,059	271,888	634,411
Bombay	...	...	...	14,407	10,084	6,835	...	1,320	...	14,407	11,404	7,823
Port. Prov.	...	...	...	29,514	118,837	18,373	...	...	...	29,514	118,837	18,373
Arabia	...	5,369	2,750	9,450	12,047	330,471	...	...	...	9,450	17,416	333,221
Arabia's Territory	...	984	...	1	8	21	...	...	...	1	992	21
Arabia's	...	...	...	5	73	45	...	...	...	5	73	45
Sea	...	...	...	146	...	...	...	...	...	146	...	...
TOTAL	610,568	821,253	1,002,635	227,140	272,658	753,721	825,180	1,108,579	3,625,674	1,662,888	2,202,490	5,472,030
Sea—												
Algeria	...	...	...	2,604	79	2,913	...	...	...	2,604	79	2,913
Bombay	...	...	...	1,703	17,835	10,440	...	...	...	1,705	17,835	10,447
India	...	...	...	363,621	280,008	584,998	...	151	22	363,621	280,159	585,020
Port. Prov.	...	...	...	1	852	961	...	...	...	1	852	961
Arabia	...	...	...	5,053	848	937	...	...	...	5,053	848	937
Arabia's Territory	...	...	...	4,716	222,185	32,870	...	8,852	...	4,716	231,037	32,870
Arabia's	159,865	20,693	...	201,591	277,125	270	1,413	7,851	...	362,869	305,002	270
TOTAL	159,865	20,693	...	579,349	804,932	633,395	1,415	16,854	23	740,629	842,479	633,418
SEA IMPORTS	770,433	841,546	1,002,635	806,489	1,077,590	1,387,116	820,595	1,125,433	3,625,697	2,493,517	3,014,969	6,105,148

SUPPLEMENT TO THE GAZETTE OF INDIA, JULY 26, 1902.

QUANTITY (in hundredweight) of **LINSEED** imported by rail and river and by sea into **CALCUTTA**, the City of **BOMBAY**, and **KARACHI**, in May 1902, and from 1st January to 31st May 1902, and in the corresponding periods of 1900 and 1901

Hence exported	Calcutta			City of Bombay			Karachi			TOTAL		
	1900	1901	1902	1900	1901	1902	1900	1901	1902	1900	1901	1902
Imports in May												
and River—	17,392	10,710	24,059	...	...	...	...	...	...	17,392	10,710	24,059
al	655,075	394,279	235,267	...	...	...	...	...	...	655,075	394,279	235,267
of Agra & Oudh	284,781	493,145	420,107	168,073	153,676	171,985	...	...	1,733	452,854	646,821	593,825
ab	...	...	...	335	189	4,133	4,831	4,695	6,379	3,366	4,884	10,512
& C. India	...	35,172	...	8,682	105,828	47,021	...	...	...	8,682	141,000	47,021
ay	...	...	...	4,714	27,880	30,791	...	...	...	4,714	27,880	30,791
Provs.	248	12,101	5,251	15,770	102,306	110,421	...	...	...	16,018	114,407	115,672
n's Territory	...	197	...	554	23,988	10,378	...	...	...	551	24,185	10,378
as	...	...	...	1,560	46,136	57,402	...	...	...	1,560	46,136	57,402
re	...	...	...	144	3,408	1,902	...	...	...	144	3,408	1,902
	...	...	...	247	39	45	...	...	...	247	39	45
TOTAL	957,496	945,604	684,684	200,279	463,450	434,078	4,831	4,695	8,112	1,162,606	1,413,749	1,126,874
Imports to end of May												
and River—	311	99	444	...	...	...	...	...	...	311	99	444
ay	...	...	...	...	362	...	...	...	...	...	362	...
as	...	...	...	95	1,131	1,679	...	...	...	95	1,131	1,679
Ports in India	...	...	...	...	...	...	...	...	...	...	...	...
n countries	...	...	...	566	5,562	4,464	9	...	...	566	5,562	4,464
	...	...	...	...	...	...	...	...	...	9	...	...
TOTAL	311	99	444	661	7,055	6,143	9	...	...	981	7,154	6,537
IMPORTS	957,807	945,703	685,128	200,940	470,505	440,221	4,840	4,695	8,112	1,163,587	1,420,903	1,133,491
Imports to end of May												
and River—	39,889	35,772	38,475	...	...	...	...	...	...	39,889	35,772	38,475
l	1,511,733	698,148	1,174,345	10,373	2,553	16	...	...	...	1,522,106	700,701	1,174,361
of Agra & Oudh	508,786	732,256	739,279	388,737	248,726	385,545	...	...	2,043	957,523	980,932	1,126,867
	...	...	...	1,013	1,237	10,663	6,226	6,220	14,992	7,239	7,457	25,655
	...	...	...	...	...	...	8	127	...	8	127	...
C. India	...	51,255	1,025	33,671	220,020	118,347	...	...	...	33,671	271,275	119,372
y	...	...	...	13,785	148,851	332,088	...	...	...	13,785	148,851	332,088
Provs.	248	16,132	14,392	45,076	239,796	426,784	...	...	...	45,324	255,928	441,176
	...	197	...	6,254	136,125	86,518	...	...	...	6,254	136,322	86,518
's Territory	...	...	...	11,197	206,569	358,999	...	...	...	11,197	206,569	358,999
	...	...	3,535	1,144	15,282	19,944	...	...	...	1,144	15,282	23,479
	...	...	...	618	145	1,922	...	...	...	618	145	1,922
TOTAL	2,120,656	1,533,760	1,971,051	511,868	1,219,304	1,740,826	6,234	6,347	17,035	2,638,758	2,759,411	3,728,912
	318	114	453	...	...	...	...	...	...	318	114	453
	...	...	...	8	1,715	34	...	...	...	8	1,715	34
	...	...	...	529	5,015	12,683	...	...	...	529	5,015	12,683
Ports in India	...	...	...	...	...	...	...	...	...	...	...	...
n countries	...	...	...	1,311	14,792	31,899	...	...	...	1,311	14,792	31,899
	...	...	...	501	910	66	9	...	...	510	910	66
TOTAL	318	114	453	2,349	22,432	44,682	9	...	...	2,676	22,546	45,135
IMPORTS	2,120,974	1,533,874	1,971,504	514,217	1,241,736	1,785,508	6,243	6,347	17,035	2,641,434	2,781,957	3,774,047

QUANTITY (in hundredweight) of **INDIGO** imported by rail and river and by sea into CALCUTTA, the City of BOMBAY, and KARACHI, in May 1902, and from 1st January to 31st May 1902, and in the corresponding periods of 1900 and 1901

Whence exported	Calcutta			City of Bombay			Karachi			TOTAL		
	1900	1901	1902	1900	1901	1902	1900	1901	1902	1900	1901	1902
Imports in May												
Rail and River—												
Bengal	...	...	...	...	...	...	...	...	...	...	...	...
P. of Agra & Oudh	7	90	17	...	...	...	...	...	...	7	90	17
Punjab	...	...	...	...	18	...	274	209	248	274	227	248
India	...	...	...	...	...	...	483	166	...	483	166	...
S. & C. India	...	...	...	...	...	...	...	...	...	...	...	...
Bombay	...	...	...	1	...	...	...	...	...	1	...	...
Int. Provs.	...	...	...	...	...	...	...	...	...	...	...	...
Barat	...	...	...	...	...	1	...	...	...	...	...	1
Bombay's Territory	...	...	...	...	32	103	...	...	...	...	32	103
Madras	...	...	...	29	...	54	...	...	...	29	...	54
Mysore	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	7	90	17	30	50	158	762	375	248	799	515	423
By Sea—												
Bombay	...	...	...	...	...	...	...	1	...	...	1	...
India	...	...	...	257	466	148	...	1	...	257	467	148
Madras	...	...	...	...	...	...	...	...	...	...	...	...
Port of India	...	...	3	...	...	...	...	...	...	...	...	3
Foreign countries	...	...	...	...	18	...	...	...	...	...	18	...
TOTAL	...	...	3	257	484	148	...	2	...	257	486	151
ALL IMPORTS	7	90	20	287	534	306	762	377	248	1,056	1,001	574
Imports to end of May												
Rail and River—												
Bengal	7,880	9,257	19,323	...	...	...	...	...	...	7,880	9,257	19,323
P. of Agra & Oudh	1,400	4,479	2,038	10	37	5	...	...	...	1,410	4,516	2,043
Punjab	...	50	...	...	18	...	2,909	2,600	1,421	2,909	2,758	1,421
India	...	...	...	...	...	...	2,272	1,598	456	2,272	1,598	456
S. & C. India	...	...	...	44	2	11	...	...	...	44	2	11
Bombay	...	...	...	157	19	12	...	...	...	157	19	12
Int. Provs.	...	...	...	...	1	...	...	...	...	...	1	...
Barat	4	...	...	...	...	2	...	...	...	4	...	2
Bombay's Territory	...	...	...	577	182	350	...	...	...	577	182	350
Madras	...	...	...	106	44	192	...	...	...	106	42	192
Mysore	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	9,291	13,786	21,361	894	301	572	5,181	4,288	1,877	15,366	18,375	23,810
By Sea—												
Bombay	...	8	18	...	194	26	...	...	...	...	202	44
India	3	...	...	2,533	1,846	1,029	...	26	...	3	26	...
Madras	...	...	16	...	9	38	...	1	...	2,933	1,847	1,029
Port of India	...	...	10	...	...	...	...	...	...	...	9	54
Foreign countries	...	...	9	3	18	219	...	...	...	3	18	228
TOTAL	3	8	53	2,936	2,067	1,312	...	27	...	2,939	2,102	1,365
IMPORTS	9,294	13,794	21,414	3,830	2,368	1,884	5,181	4,315	1,877	18,305	20,477	25,175

QUANTITY (in hundredweight) of **JUTE**, **TEA**, and **RICE** imported by rail and river and by sea into CALCUTTA in May 1902, and from 1st January to 31st May 1902, and in the corresponding periods of 1900 and 1901

Whence exported	JUTE			TEA			RICE		
	1900	1901	1902	1900	1901	1902	1900	1901	1902
Imports in May									
<i>and River—</i>									
Provinces of Agra and Oudh	304 241,963	181 471,912	9,416 789,391 297	11,675 12,022 50	8,362 8,322 174 165	12,364 13,897 81	31,669 628,809 507 2	14 340,868 148 27	1,775 399,384 2 18
and Central India	...	...	...	...	...	...	...	...	...
Provinces	128	...	...	...	...	...	...	...	...
Territory	...	...	...	...	...	...	...	...	...
TOTAL	242,315	472,093	799,105	23,753	16,923	25,342	661,047	341,057	408,543
...	...	...	317	145	...	101	13,070	34,739	24,827
...
...	...	1,000	...	...	...	...	25,514	115,705	86,022
...	...	...	...	35	213	84	8	16	12
TOTAL	...	1,000	317	180	213	185	38,592	150,460	110,861
TOTAL IMPORTS	242,395	473,093	799,422	23,933	17,136	26,527	699,639	491,517	510,404
Imports to end of May									
<i>and River—</i>									
Provinces of Agra and Oudh	32,806 2,750,862 58	55,787 4,512,221 317	89,232 7,272,848 4,871	81,682 26,348 403 62	116,301 31,813 174 218	118,368 34,192 956 103	74,950 7,238,921 918 35	3,101 4,525,203 919 67	64,757 4,288,046 649 118
and Central India	...	13	19	1	...	...	...	...	...
Provinces	634	717	44	15	9	1	...	...	13,390
Territory	...	...	...	...	...	...	...	...	...
TOTAL	2,784,360	4,569,055	7,367,231	108,511	148,515	153,656	7,314,824	4,529,370	4,372,710
...	1,684	20,060	38,422	771	350	585	184,625	154,770	101,559
...	234	...	...	74	...	4	...	...	...
...	...	1,510	...	8	2	243	34	...	...
...	...	21	36	403	750	675	54	108	95
TOTAL	1,918	21,621	38,458	1,251	1,102	1,509	277,563	507,316	523,772
TOTAL IMPORTS	2,786,278	4,590,676	7,405,689	109,762	149,617	155,165	7,592,387	5,036,686	4,896,482

WHOLESALE AND RETAIL PRICES IN THE SECOND HALF OF
JUNE 1902 OF :

RICE
WHEAT AND FLOUR
BARLEY
JAWAR AND BAJRA
RAGI
KANGNI

MAIZE
GRAM AND PULSE
GHI
SUGAR
SALT
TOBACCO

TURMERIC
GRASS AND STRAW
JAWAR STALKS
BHUSA
SHEEP, GOATS, AND BULLOCKS

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

WHOLESALE PRICES FOR THE SECOND HALF OF JUNE

DISTRICTS	RICE, UNHUSKED		RICE, HUSKED		WHEAT		FLOUR (WHEAT)		BARLEY		JAWAR	
	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901
Burma—(a)												
<i>Tenasserim—</i>												
Mergui . . . . .	...	...	29'91	37'87	...	...	...	...	...	...	...	...
Tavoy . . . . .	...	...	28'89	28'44	...	...	...	...	...	...	...	...
Moulmein and Amherst . . . . .	...	...	28'32	28'32	55'65	55'65	...	...	...	...	...	...
<i>Pegu (deltaic)—</i>												
Bangoon . . . . .	...	...	21'49	24'81	32'65	33'33	...	...	...	...	...	...
Thongwa . . . . .	...	...	28'86	28'83	...	...	...	...	...	...	...	...
Bassein . . . . .	...	...	28'56	27'95	...	...	...	...	...	...	...	...
<i>Pegu (inland)—</i>												
Henzada . . . . .	...	...	27'47	30'19	...	...	...	...	...	...	...	...
Toungoo . . . . .	...	...	24'81	21'55	...	...	...	...	...	...	...	...
<i>Upper Burma—</i>												
Mandalay . . . . .	...	...	32'49	33'86	28'07	31'53	...	...	...	...	12'96	13'17
Bamo . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Pakokku . . . . .	...	...	27'95	31'37	...	...	...	...	...	...	...	...
<i>Arakan—</i>												
Kyaukpau . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akyab . . . . .	...	...	33'33	36'36	...	...	...	...	...	...	...	...
Assam—												
<i>Brahmaputra—</i>												
Goalpara	18'75	20	35'62	37'5	...	...	...	...	...	...	...	...
Gauhati . . . . .	...	...	31'87	37'5	...	...	...	...	...	...	...	...
Bengal—(a)												
<i>Eastern—</i>												
Chittagong . . . . .	...	...	32'5	36'25	...	...	...	...	...	...	...	...
Dacca . . . . .	...	...	35	42'5	30	33'75	...	...	20	25	...	...
<i>Deltaic—</i>												
Midnapur . . . . .	...	...	31'25	32'5	...	...	...	...	...	...	...	...
Calcutta . . . . .	...	...	37'5	40	37'5	35	...	...	26'25	25	27'5	23'75
<i>Central—</i>												
Bardwan . . . . .	...	...	33'12	33'28	...	...	...	...	...	...	...	...
Pabna . . . . .	...	...	37'61	37'5	28'81	29'37	...	...	...	...	...	...
<i>Northern—</i>												
Rangpur . . . . .	...	...	35	38'75	37'5	40	...	...	...	...	...	...
<i>Orissa—</i>												
Outback . . . . .	...	...	30'31	30	28'75	35'62	...	...	...	...	...	...
<i>Bihar, south—</i>												
Patna . . . . .	...	...	36'25	32'5	28'12	30	...	...	20'63	32'5	25	28'12
<i>Bihar, north—</i>												
Bhagalpur . . . . .	...	...	33'12	32'08	28'75	28'75	...	...	20'94	20	...	...
Munaffarpur . . . . .	...	...	33'28	33'28	27'5	29'46	...	...	20'94	20'94	...	...
United Provinces—												
<i>Eastern—</i>												
Benares	20'36	22'24	32'6	36'67	27'5	28'65	34'27	35'78	20'26	23'59	...	...
<i>Central—</i>												
Cawnpore	21'04	20	33'33	34'79	27'13	29'63	30'21	31'66	19'53	20	...	...
Jhansi	22'24	...	40'99	41'87	29'22	31'25	...	36'46	21'15	23'12	22'97	23'33
<i>Western—</i>												
Meerut . . . . .	...	...	36'25	36'35	24'23	27'6	28'59	30'78	16'18	17'03	...	32'24
<i>Agra</i>												
Submontane, west—	22'19	25	47'08	50	27'71	28'59	32'24	31'98	32'61	20	22'61	20'47
Shahjahanpur	18'18	20	35	37'5	25'47	27'5	...	...	16'67	18'75	20	20
Oudh—												
<i>Southern—</i>												
Lucknow	25	22'24	33'07	40	37'08	30'21	31'98	35'53	18'65	20'52	20	23'86
<i>Northern—</i>												
Kyzabad	20'94	28'54	42'5	45'31	26'93	30'78	...	...	20	22'5	...	...

(a) The figures under "Rice, husked," represent the prices of common rice

SUPPLEMENT TO THE GAZETTE OF INDIA, JULY 26, 1902.

(The figures state prices in rupees per ten maunds)

BAJRA		RAGI		MAIZE		GRAM		ARHAR DAL		GHI		DISTRICTS
1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	
...	Burma—
...	Tenasserim—
...	40.76	40.76	50	50	...	...	Mergui
...	Tavoy
...	Moulmein and Amherst
...	25.4	26.23	29.91	30.19	...	...	Pegu (deltaic)—
...	37.65	38.33	...	...	...	...	Rangoon
...	Thongwa
...	Bassein
...	36.99	...	49.23	49.23	...	...	Pegu (inland)—
...	38.1	38.1	...	...	...	...	Henzada
...	Tonngoo
...	14.07	11.87	25	33.1	50	55.65	...	...	Upper Burma—
...	Mandalay
...	Bamo
...	18.68	30.05	42.95	31.68	...	...	Pakokku
...	Arakan—
...	40	42.11	57.14	61.54	...	...	Kyaukpyn
...	Akyab
...	Assam—
...	Brahmaputra—
...	Goalpara
...	Gauhati
...	35	35	45	55	340	420	Bengal—
...	30	35	40	40	400	430	Eastern—
...	Chittagong
...	Dacca
...	26.25	31.25	33.75 to 37.5	47.5	330 to 332.5	400	Deltaic—
30	27.5	...	...	...	30	27.5	27.5	40	37.5	390	400	Midnapur
...	Calcutta
...	24.37	27.5	38.12	40.94	340	420	Central—
...	28.56	33.12	40.62	58.12	530	530	Bardwan
...	Pabna
...	30	30	25	35	45	50	320	440	Northern—
...	Rangpur
...	24.37	30	22.5	30	352.5	457.5	Orissa—
...	Cuttack
...	20	23.12	20	25	24.69	26.25	300	380	Bihar, south—
...	Patna
...	22.5	...	22.5	26.87	31.56	37.19	330	370	Bihar, north—
...	...	18.12	...	20	23.44	20	25	26.25	30.78	290.94	355.62	Bhagalpur
...	Muzaffarpur
...	17.66	23.44	26.15	35.52	308.8	400	United Provinces—
...	Eastern—
...	Bonares
...	20	21.04	...	...	304.74	376.46	Central—
...	21.25	23.91	...	37.5	266.72	327.5	Cawnpore
...	Jhansi
...	20	...	...	...	16.67	22.24	20	26.67	...	290.88	412.92	Western—
22.86	21.25	...	...	...	...	23.04	22.19	34.43	38.12	284.48	376.67	Meerut
22.24	25	...	...	...	...	20	21.25	22.24	...	300	401.25 and 420	Agra
...	Submontane, west—
...	Shahjahanpur
21.04	21.61	...	...	18.59	22.24	20	21.87	...	...	320	405	Oudh—
...	Southern—
...	18.12	22.5	...	...	340	440	Lucknow
...	Northern—
...	Fyzabad

WHOLESALE PRICES FOR THE SECOND HALF OF JUNE--continued

DISTRICTS	SUGAR, RAW (Gur)		SALT		TOBACCO LEAF		TURMERIC		GRASS		STRAW	
	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901
Burma—												
Tenasserim—												
Mergui . . . . .	...	...	15'64	17'53	...	...	...	...	...	...	...	...
Tavoy . . . . .	...	...	22'54	22'54	...	...	...	...	...	...	...	...
Moulmein and Amherst	...	...	18'77	18'77	...	...	...	...	...	...	...	...
Pegu (deltaic)—												
Rangoon . . . . .	...	...	19'05	20	...	...	...	...	...	...	...	...
Thongwa . . . . .	...	...	20'19	22'46	...	...	...	...	...	...	...	...
Bassein . . . . .	...	...	22'61	22'61	...	...	...	...	...	...	...	...
Pegu (inland)—												
Hensada . . . . .	...	...	24'71	24'71	...	...	...	...	...	...	...	...
Toungoo . . . . .	...	...	24'81	24'81	...	...	...	...	...	...	...	...
Upper Burma—												
Mandalay . . . . .	...	...	23'1	26'45	...	...	...	...	...	...	...	...
Bamo . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Pakokku . . . . .	...	...	24'71	28'19	...	...	...	...	...	...	...	...
Arakan—												
Kyaukpadaung . . . . .	...	...	40	25	...	...	...	...	...	...	...	...
Akyab . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Assam—												
Brahmaputra—												
Goalpara	42'5	65	...	...	...	...	...	...	...	...	...	...
Gauhati . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bengal—												
Eastern—												
Chittagong	50	57'5	33'75	41'25	100	145	...	...	...	...	...	...
Dacca	50	60	35'62	38'75	70	90	...	...	1'87	1'87	...	...
Deltaic—												
Midnapur	32'5 to 35	37'5 to 40	34'37	36'87	55 and 62'5	60 and 77'5	...	...	...	...	2'92	5'21
Calcutta	45	42'5	38'75	35'62	85	90	...	...	10	11'25	7'5	10
Central—												
Bardwan	33'12	35	31'87	35	...	...	...	...	...	...	6'25	8'12
Pabna	32'5	45	37'5	38'75	67'5	80	...	...	...	...	10	11'25
Northern—												
Rangpur	40	57'5	37'5	40	100	90	...	...	1'56	1'56	4'37	4'37
Orissa—												
Cuttack	37'5	45	30	31'25	42'5	40	...	...	5	5'31	3'75	5
Bihar, south—												
Patna	27'5	35	36'25	38'75	40	30	...	...	3'75	2'5	...	...
Bihar, north—												
Bhagalpur	38'25	50	35'62	40	30	...	...	...	...	...	...	...
Muzaffarpur	19'06	28'59	40	42'19	30	30	...	...	...	...	...	...
United Provinces—												
Eastern—												
Benares	33'7	43'12	...	...	...	...	...	...	...	...	...	...
Central—												
Cawnpore	34'79	44'43	...	...	65	60	80	115	...	...	...	...
Jhansi	42'08	50	...	...	...	60	61'56	115	...	3'44	...	...
Western—												
Meerut . . . . .	...	50	...	...	...	...	...	...	...	...	...	...
Agra	38'91	38'91	...	...	133'33	133'33	37'5	150	5'73	6'67	4'01	5
Submontane, west—												
Shahjahanpur	44'43	50	...	...	...	...	70 and 80	120 and 140	...	...	...	...
Oudh—												
Southern—												
Lucknow	33'33	44'37	...	...	70	70	...	...	5	5	...	...
Northern—												
Fyzabad	27'5	32'5	...	...	...	...	...	...	...	...	...	...

(The figures state prices in rupees per ton maunds)

[illegible]

WHOLESALE PRICES FOR THE SECOND HALF OF JUNE—continued

DISTRICTS	RICE, UNHUSKED		RICE, HUSKED		WHEAT		FLOUR (WHEAT)		BARLEY		JAWAR	
	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901
Rajputana—												
Eastern—												
Ajmer	12'5	12'5	...	...	34'69	34'01	...	...	26'56	24'06	20'22	24'06
Panjab—												
Southern—												
Ferozpur	20	20	44'87	50	23'59	21'61	28'59	26'67	18'12	12'5	21'09	22'24
Central—												
Lahore	24'23	24'78	45'73	48'40	22'5	20'57	25'43	23'85	15'78	14'58	22'5	25'78
South-eastern—												
Delhi	22'19	21'04	38'07	38'07	26'25	25'78	31'41	30'78	19'53	17'08	22'19	20
Submontane—												
Amritsar	25'78	26'67	43'23	45'40	21'08	21'61	23'54	23'18	...	...	21'04	25
Northern—												
Rawalpindi	26'53	20	54'32	50'78	25	24'06	28'12	26'56	19'34	15'31	15'31	17'34
Western—												
Multan	19'18	17'34	30'73	25	26'67	24'22	30'73	29'63	19'06	18'18	19'06	21'04
Sind and Baluchistan—												
Karachi . . . . .	...	...	34'37	37'5	30	28'75	...	...	25'62	22'19	24'06	20
Shikarpur . . . . .	...	...	...	...	26'56	24'37	...	...	...	...	...	...
Quetta . . . . .	...	...	...	...	32'5	27'5	57'5	56'87	27'19	23'5	26'35	18'75
					34'37	30'31				23'75	28'59	20
Bombay—												
Deccan—												
Dharwar . . . . .	...	...	...	...	...	...	...	...	...	...	24'37	...
Sholapur . . . . .	...	...	...	...	...	...	...	...	...	...	24'17	...
Poona . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Khandesh—												
Ahmednagar . . . . .	...	...	...	33'28	...	...	...	...	...	...	26'04	30'47
Dhulia . . . . .	...	...	...	...	...	...	...	...	...	...	26'8	...
Gujarat—												
Surat . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Ahmadabad . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central Provinces—(a)												
Western—												
Nagpur . . . . .	...	...	34	36	32	38	40	44	...	...	23	26
Central—												
Jubbulpore . . . . .	...	...	36'37	36'37	27'5	27'5	32	32	...	...	...	28'5
Eastern—												
Raipur . . . . .	...	...	29'5	34	26	30	33	40	...	...	...	...
Berar—												
Basim . . . . .	...	...	...	...	42'66	53'37	...	...	...	...	24'51	25
Akola . . . . .	...	...	75	75	50	54'17	50	56'25	...	...	24'47	25
Ellichpur . . . . .	...	...	66'67	72'78	50	61'54	57'14	72'78	...	...	25'81	25
Amratoti . . . . .	...	...	47'5	55	42'5	48'75	47	55	...	...	22'5	20
Madras—												
South, central—												
Coimbatore . . . . .	...	...	...	...	...	...	...	...	...	...	23	29'7
Salem . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central—												
Bellary . . . . .	...	...	...	...	...	...	...	...	...	...	23'7	25'3
Cuddapah	23'9	31'8	...	...	...	...	...	...	...	...	23'7	27'9
Karnul . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
East Coast, central—												
Nellore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
East Coast, south—												
Madras	21'7	27	39'6	47	...	...	...	...	...	...	...	...
Tanjore	21'7	25	35'4	39'7	...	...	...	...	...	...	...	...
Trichinopoly . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Southern—												
Madura . . . . .	...	...	...	...	...	...	...	...	...	...	24'2	24'2
Mysore—												
Mysore	21'03	23'23	33'36	41'03	49'75	54'43	49'33	50'94	...	...	18'25	24'45
Bangalore	19'59	26'33	40'94	44'78	43'58	41'2	56'95	64'35	...	...	...	...

(a) The figures under "Rice, husked" represent the prices of cleaned rice or chawal.

(The figures state prices in rupees per ten maunds)

BAJRA		RAGI		MAIZE		GRAM		ARHAR DAL		GRI		DISTRICTS
1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	
20.63	24.06	...	...	26.56	24.22	26.56	24.06	...	...	266.67	533.33	Rajputana - Eastern - Ajmer
21.09	20	...	...	17.34	20	20	17.5	40	57.13	835	480	Panjab - Southern - Ferozpur
21.87	20	...	...	16.25	18.85	20.63	18.28	35.52	38.07	298.02	441.25	Central - Lahore
24.22	20	...	...	19.53	19.06	22.19	20	29.68	30.83	812.19	441.41	South-eastern - Delhi
...	...	...	...	...	...	19.74	17.66	...	...	320	...	Submontane - Amritsar
21.57	19.06	...	...	16.72	15.94	23.44	20.78	34.37	40	266.67	350	Northern - Rawalpindi
22.86	21.61	...	...	15.99	18.18	25.78	21.61	...	...	390	426.67	Western - Multan
27.81	22.5	...	...	...	...	25.02	25	36.25	...	840	...	Sind and Baluchistan - Karachi
...	...	...	...	...	...	...	...	44.53	45	812.5	390	Shikarpur
...	...	...	...	33.44	24.37	...	...	to 46.25	to 47.5	300	380	Quetta
...	...	...	...	...	...	...	...	...	...	to 435	to 445	Bombay - Deccan - Dharwar Sholapur Poona
31.03	31.15	...	...	...	...	...	...	...	...	325	...	Khandesh - Ahmadnagar Dhulia
27.34	30.21	...	...	...	...	29.9	...	33.02	...	308.33	...	Gujarat - Surat Ahmadabad
...	...	...	...	...	...	...	...	...	...	...	...	Central Provinces - Western - Nagpur
...	...	...	...	...	...	22.25	27.5	36.37	36.37	275	380	Central - Jubbulpore
...	...	...	...	...	...	24.5	26	38	45	300	370	Eastern - Raipur
29.17	28.83	...	...	...	...	31.25	35.42	39.58	54.17	235.71	400	Berar - Basim Akola
30.77	25	...	...	...	...	34.78	44.44	53.33	66.67	336.84	457.14	Ellichpur
28.75	25	...	...	...	...	31.25	35	37.5	60	300	380	Amratoti
16.8	24.1	...	...	...	...	35.1	41.2	...	...	325.7	345.7	Madras - South, central - Coimbatore Salem
...	...	17.5	29.2	...	...	...	...	24.1	...	325.3	410.9	Central - Bellary Uddapah Karnul
...	25.1	...	...	...	...	30.3	43.5	22	35.3	349.2	349.2	East Coast, central - Nellore
...	...	19.3	26.8	...	...	...	...	23	33.6	...	...	East Coast, south - Madras Tanjore Trichinopoly
...	...	23.3	29.9	...	...	30.3	39.2	...	...	312.5	362.1	Southern - Madura
24.8	26.2	...	...	...	...	...	...	25.6	29.9	...	...

WHOLESALE PRICES FOR THE SECOND HALF OF JUNE—concluded

DISTRICTS	SUGAR, RAW (Gur)		SALT		TOBACCO LEAF		TURMERIC		GRASS		STRAW	
	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901
Rajputana—												
<i>Eastern—</i>												
Ajmer	50	57.34	...	...	...	...	...	...	5	5	5	5
Panjab—												
<i>Southern—</i>												
Ferozpu.	40	50	...	...	80	80	100	133.33	4.06	4.53	5	2.5
<i>Central—</i>												
Lahore	42.08	50	...	...	53.33	62.66	88.91	145.47	10	10	5.31	3.33
<i>South-eastern—</i>												
Delhi	40	47.03	...	...	80	80	100	130	5	6.67	4.43	4.01
<i>Submontane—</i>												
Amritsar	40	...	...	...	44.43	...	...	...	...	...	5.31	4.01
<i>Northern—</i>												
Rawalpindi	44.37	43.12	...	...	36.25	40	94.06	123.12	5	6.67	6.67	3.33
<i>Western—</i>												
Multan	48.40	53.33	...	...	80	80	84.17	152.4	4.43	3.33	5.47	3.50
Sind and Baluchistan—												
Karachi . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Shikarpur	40.31	44.37	...	...	...	...	...	...	...	...	...	...
Quetta . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bombay—												
<i>Deccan—</i>												
Dharwar . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Sholapur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Poona . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>Khandesh—</i>												
Ahmadnagar . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Dhulia . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>Gujarat—</i>												
Surat . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Ahmadabad . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central Provinces—												
<i>Western—</i>												
Nagpur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>Central—</i>												
Jubbulpore . . . . .	...	...	39	39	80	80	66.62	140	...	...	2.5	...
<i>Eastern—</i>												
Raipur . . . . .	...	...	35	38	140	100	65	120	...	...	...	...
Berar—												
Basim . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akola	104.76	114.28	...	...	120	145	76.19	152.38	3.91	2.08	...	...
Ellichpur	85.88	100	...	...	200	400	100	200	13.33	20.25	...	...
Amratoti	60	80	...	...	114	180	80	120	14.4	5.14	...	...
Madras—												
<i>South, central—</i>												
Coimbatore	38.4	44.8	...	...	...	...	...	...	...	...	2.5	1.9
Salem . . . . .	...	...	...	...	137	137	37.7	75.4	...	...	7	9
<i>Central—</i>												
Bellary	35.7	63.5	...	...	...	...	...	...	...	...	3.8	...
Cuddapah . . . . .	...	...	...	...	...	...	32.8	65.8	...	...	...	...
Karnul . . . . .	...	...	...	...	49.4	49.4	32.9	74.8	...	...	...	...
<i>East Coast, central—</i>												
Nellore . . . . .	...	...	...	...	...	...	...	...	...	...	4.4	4.1
<i>East Coast, south—</i>												
Madras	46.1	46.1	...	...	123.4	131.7	34.6	65.8	...	...	...	...
Tanjore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Trichinopoly . . . . .	...	...	...	...	113.1	113.1	...	...	...	...	...	...
<i>Southern—</i>												
Madura . . . . .	...	...	...	...	106.8	106.8	...	...	...	...	4.3	4.3
Mysore—												
Mysore	43.88	45.71	...	...	274.28	313.79	68.57	105.19	4.5	10.7	4	6.87
Bangalore	40.06	51.37	...	...	303.62	342.5	90.01	146.75	7.68	9.14	7.31	9.11

(The figures state prices in rupees per ten maunds)

JAWAR STALKS		BHRUA		SHEEP, PER SCORE		GOATS, PER SCORE		PLOWH BULLOCKS, PER PAIR		DISTRICTS
1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	
5	5	...	...	140	140	...	...	80	80	Rajputana— Eastern— Ajmer
...	...	...	...	50	50	...	...	75	75	Panjab— Southern— Ferozpur
...	...	...	...	100	100	...	...	115	112.5	Central— Lahore
10	6.67	...	...	70	65	...	...	100	100	South-eastern— Delhi
...	...	...	...	...	...	...	...	...	...	Submontane— Amritsar
10	5	...	...	70	60	...	...	80	80	Northern— Rawalpindi
10	4.01	...	...	50	50	...	...	70	70	Western— Multan
...	...	...	...	...	...	...	...	...	...	Sind and Baluchistan— Karachi Shikarpur
...	...	9.53	6.87	40 to 140	40 to 140	...	...	...	...	Quetta
...	...	...	...	...	...	...	...	...	...	Bombay— Deccan— Dharwar Sholapur Poona
...	...	...	...	...	...	...	...	...	...	Khandesh— Ahmadnagar Dhulia
...	...	...	...	...	...	...	...	...	...	Gujarat— Surat Ahmadabad
...	...	...	...	60	60	...	...	100	70	Central Provinces— Western— Nagpur
...	...	...	...	55	50	...	...	45	40	Central— Jubbulpore
...	...	...	...	...	...	...	...	...	...	Eastern— Raipur
8.8	3.3	...	...	60	60	...	...	90	150	Berar— Basim Akola
8	...	...	...	40	40	...	...	150	100	Ellichpur
28.8	8.23	...	...	80	80	...	...	80	120	Amratoli
...	...	...	...	...	...	...	...	50	50	Madras— South, central— Coimbatore Salem
...	...	...	...	75	80	75	80	...	...	Central— Bellary Cuddapah Karnul
...	...	...	...	80	80	80	80	100	100	East Coast, central— Nellore
...	...	...	...	55	55	55	55	...	...	East Coast, south— Madras Tanjore Trichinopoly
...	...	...	...	80	80	80	80	...	...	Southern— Madura
...	...	...	...	...	...	...	...	40	40	Mysore— Mysore Bangalore
4	4.5	...	...	100	100	...	...	70	70	
...	...	...	...	140	140	...	...	150	150	

J. E. O'CONOR

Director-General of Statistics

E. N. BAKER

Offg. Secretary to the Government of India

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

RETAIL PRICES FOR THE SECOND HALF OF JUNE 1902 (*The figs*

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR OHOLUM (<i>Andropogon sorghum</i>)		BAJRA OR CUMBH (<i>Pennisetum typhoides</i>)	
	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Best sort		Common		Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month
					Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month				
Burma—												
<i>Tenasserim—</i>												
Mergui . . . . .	...	...	...	...	13 12	13 12	12 7	13 2	...	...	...	...
Tavoy . . . . .	...	...	...	...	13 12	13 12	14 8	14 8	...	...	...	...
Moulmein and Amherst	6 13	6 13	...	...	12 6	12 6	13 4	13 4	...	...	...	...
<i>Pegu (deltaic)—</i>												
Pegu	11 —	11 —	...	...	10 8	10 8	11 14	11 14	...	...	...	...
Bangoon . . . . .	...	...	...	...	15 10	16 —	17 10	18 4	...	...	...	...
Thongwa . . . . .	...	...	...	...	11 4	11 4	14 10	14 10	...	...	...	...
Bassein . . . . .	...	...	...	...	11 6	11 6	18 9	13 9	...	...	...	...
<i>Pegu (inland)—</i>												
Tharawadi . . . . .	...	...	...	...	11 11	11 11	14 —	14 —	...	...	...	...
Henzada . . . . .	...	...	...	...	10 6	10 6	13 3	13 3	...	...	...	...
Prome . . . . .	...	...	...	...	9 15	9 15	13 4	13 4	...	...	...	...
Toungoo . . . . .	...	...	...	...	13 3	13 3	14 9	14 9	...	...	...	...
Thayetmyo	11 3	11 3	...	...	10 12	11 3	13 2	13 7	24 8	24 8	...	...
<i>Upper Burma—</i>												
Mandalay	13 14	14 4	...	...	11 9	11 6	12 1	12 1	20 —	28 3	...	...
Bamo . . . . .	...	...	...	...	11 8	11 8	14 3	14 3	...	...	...	...
Pakokku . . . . .	...	...	...	...	9 2	9 2	13 2	12 12	...	...	...	...
Meiktila . . . . .	...	...	...	...	13 2	13 2	15 —	15 —	48 —	48 —	...	...
<i>Arakan—</i>												
Sandoway . . . . .	...	...	...	...	16 12	16 12	22 1	22 1	...	...	...	...
Kyaukpyn . . . . .	...	...	...	...	12 —	12 —	13 —	13 —	...	...	...	...
Akyab . . . . .	...	...	...	...	10 —	10 —	11 —	11 —	...	...	...	...
Assam—												
<i>Burma—</i>												
Sylhet . . . . .	...	...	...	...	11 8	11 8	13 4	13 4	...	...	...	...
Cachar	9 —	8 —	...	...	7 8	7 8	12 8	13 4	...	...	...	...
<i>Hill tracts—</i>												
Khasi and Jaintia Hills	6 8	6 8	...	...	5 —	5 —	10 —	10 —	...	...	...	...
Garo Hills . . . . .	...	...	...	...	...	4 —	10 —	10 —	...	...	...	...
Manipur . . . . .	...	...	...	...	20 —	20 —	22 —	22 —	...	...	...	...
Naga Hills . . . . .	...	...	...	...	12 —	13 —	...	14 —	...	...	...	...
<i>Erasmagputra—</i>												
Goalpara	14 —	15 —	...	...	5 8	5 8	9 —	10 —	...	...	...	...
Kamrup	8 —	8 —	...	...	8 —	9 —	12 —	12 —	...	...	...	...
Darrang	7 —	8 —	...	...	7 —	9 —	11 —	13 —	...	...	...	...
Nowgong . . . . .	...	...	...	...	7 6	7 6	9 —	10 —	...	...	...	...
Sibsagar . . . . .	...	...	...	...	6 —	5 8	11 —	11 —	...	...	...	...
Lakhimpur	8 —	8 —	...	...	6 —	6 —	10 —	10 8	...	...	...	...
Bengal—												
<i>Eastern—</i>												
Backerganj . . . . .	...	...	...	...	...	...	10 8	11 —	...	...	...	...
Nankhali . . . . .	...	...	...	...	...	...	10 —	11 —	...	...	...	...
Chittagong . . . . .	...	...	...	...	...	...	12 12	12 8	...	...	...	...
Tippera . . . . .	...	...	...	...	...	...	11 —	10 8	...	...	...	...
Dacca	12 8	12 8	18 —	18 —	...	...	11 —	11 —	...	...	...	...
Maimensingh	12 —	12 —	13 —	13 —	...	...	11 —	11 —	...	...	...	...
<i>Deltaic—</i>												
Khulna . . . . .	...	...	...	...	...	...	11 10	12 —	...	...	...	...
24 Parganas . . . . .	...	...	...	...	...	...	10 —	10 4	...	...	...	...
Midnapur	12 —	12 —	...	...	...	...	12 8	13 8	...	...	...	...
Howrah . . . . .	...	...	...	...	...	...	10 8	10 8	...	...	...	...
Calcutta	10 —	10 —	14 4	14 8	...	...	10 —	10 —	13 5	13 14	13 5	13 5
Hooghly	16 —	10 —	...	...	...	...	10 —	10 —	...	...	...	...
Nadua (Krishnagarh)	14 9	18 14	20 —	20 —	...	...	13 6	13 13	...	...	...	...
Jessore	10 —	10 —	10 —	10 —	...	...	13 13	13 13	...	...	...	...
Faridpur	16 —	16 —	22 —	20 —	...	...	10 12	10 12	...	...	...	...

MARUA OR RAGI (<i>Eleusine</i> <i>corymbosa</i>)		KANGNI OR KAKONI ITALIAN MILLET (<i>Setaria</i> <i>italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (<i>Cicer</i> <i>arietinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR TEUR, CADJAN PRA (<i>Cajanus</i> <i>indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
												Burma—
										18 14	18 14	Tanasserim —
										15 15	15 15	Mergui
				9 5	9 5			7 9	7 9	16 4	16 4	Tavoy
												Moulmein and Amphur
				9 10	9 10			7 —	7 —	16 10	16 10	Pegu (deltaic) —
				15 6	15 6			12 —	12 2	15 12	15 12	Pegu
										14 4	14 4	Rangoon
				9 13	9 13					15 1	15 1	Thangwa
												Bassain
				8 8	8 8					14 4	14 4	Pegu (talaric) —
				9 14	9 14			7 2	7 2	14 3	14 3	Tharawadi
				11 14	11 14			7 —	7 —	14 3	14 3	Honzada
				9 12	9 12					10 10	10 10	Promi
				7 2	7 2	28 3	28 3	8 10	8 10	14 8	14 8	Toungoo
												Thayetmyo
				15 8	15 8	27 —	25 9	7 12	7 12	14 9	14 9	Upper Burma —
				5 5	5 5			7 1	7 1	10 10	10 10	Mandalay
				20 —	17 2			7 14	7 14	14 3	14 3	Bamo
				14 14	14 14	24 —	24 —	5 13	5 13	11 6	11 6	Pakocky
												Maidtila
										17 11	17 11	Araikan —
										24 —	24 —	Sando say
				9 —	9 —			6 8	6 —	9 —	9 —	Kyaukpyn
												Akyab
				11 8	11 8			10 —	10 —	10 12	10 4	Assam —
				12 4	12 8			9 8	10 —	10 —	10 —	Burma—
												Sylhet
												Cachar
				8 —	8 —	13 —	13 —	6 8	6 8	8 —	8 —	Hill tracts —
				8 —	8 —			4 12	4 12	6 8	6 8	Khasi and Jaintia Hills
								5 —	5 —	6 8	6 8	Garo Hills
				6 8	6 8			6 —	6 —	6 —	6 8	Manipur
												Naga Hills
				10 —	10 —			8 8	8 —	10 —	10 —	Brahmaputra —
				11 —	10 8			10 —	10 —	10 —	10 —	Goalpara
				12 —	12 —			10 —	9 —	10 —	10 —	Kamrup
				8 14	8 14			8 —	7 10	8 14	8 14	Darrang
				9 —	8 8			9 —	8 8	9 —	8 8	Nowgong
				11 —	11 —			8 —	8 8	8 —	8 —	Sibsagar
												Lakhimpur
				11 —	11 —					10 —	10 —	Bengal —
												Eastern —
										9 4	9 —	Buckerganj
				10 8	10 8							

RETAIL PRICES FOR THE SECOND HALF OF JUNE 1902—continued (The figures

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLU (Andropogon sorghum)		BAJRA OR CUMBU (Pennisetum typhoides)	
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month
United Provinces—continued												
<i>Submontane, west—</i>												
Shahjahanpur	16 —	16 8	24 4	24 4	8 4	8 4	11 8	11 8	20 —	20 —	18 —	18 —
Budann	16 —	16 —	22 —	22 —	5 —	5 —	11 —	11 —	18 —	22 —	17 —	19 —
Pilibit	15 11	16 —	25 —	22 8	5 4	5 4	11 —	11 —	18 —	22 —	17 —	19 —
Baroli	15 10	15 8	25 —	23 12	5 10	5 10	10 5	10 10	17 8	22 8	16 4	17 8
Moradabad	15 4	15 10	16 10	23 14	5 2	5 2	9 10	9 10	12 4	19 4	14 14	14 14
Bijnor	14 14	15 8	20 13	21 6	4 8	4 8	9 9	9 9	12 15	15 3	...	...
Muzaffarnagar	16 2	16 12	22 —	22 —	10 —	...	10 8	10 8	...	...	...	...
Saharanpur	16 6	16 6	23 1	24 2	4 13	4 13	9 11	9 11	12 14	13 15	15 1	15 1
Dehra-Dun	14 —	14 —	18 —	18 —	5 —	5 —	8 —	8 —	13 —	13 —	18 —	18 —
<i>Hills—</i>												
Naini Tal	11 —	11 —	16 —	16 —	4 —	4 —	8 —	8 —	...	...	12 —	12 —
Almora	10 12	11 —	15 —	16 —	4 8	4 8	8 8	8 12	...	...	...	...
Garhwál	8 —	8 —	11 —	11 —	4 —	4 —	6 —	6 —	...	...	...	...
Oudh—												
<i>Southern</i>												
Partalgarh	15 —	14 8	20 8	21 8	8 —	8 —	12 —	11 8	...	...	...	...
Sultampur	15 4	15 4	23 —	21 —	7 —	7 —	13 —	13 8	...	...	...	...
Bao-Bareilly	15 8	15 8	22 —	22 —	5 8	5 8	12 8	12 8	20 —	21 —	16 —	20 —
Unao	14 —	15 —	18 —	20 —	6 —	6 —	11 —	11 —	20 —	21 —	19 —	17 —
Lucknow	14 12	15 —	23 8	23 —	4 8	4 8	10 —	10 8	20 8	22 —	19 8	20 8
Hurdoi	16 8	16 8	24 8	25 —	...	...	11 —	11 —	...	...	20 —	20 —
<i>Northern—</i>												
Fyzabad	14 8	14 12	20 —	20 —	7 4	7 4	8 12	8 12	21 —	21 —	...	...
Barabanki	14 8	14 8	20 —	21 —	6 —	6 —	10 —	10 —	23 —	22 —	16 —	16 —
Gonda	15 4	15 12	22 8	23 8	...	5 8	10 —	10 —	24 —	24 —	16 —	17 —
Bahraich	17 —	17 —	27 —	27 —	6 8	6 8	10 8	10 8	24 —	24 —	21 —	21 —
Sitapur	15 8	16 —	23 —	23 —	5 —	4 —	10 —	10 8	23 —	23 —	19 —	19 —
Kheri	15 12	16 8	24 —	26 —	5 —	3 —	10 —	10 8	22 —	22 8	18 —	19 —
Rajputana—												
<i>Eastern—</i>												
Partalgarh	11 2	11 3	13 —	12 12	4 8	4 12	9 —	9 4	12 11	13 4	13 —	...
Bikanwara	9 —	9 4	8 —	8 8	3 —	3 —	8 8	8 8	...	...	...	...
Mewar (Udaipur)	11 3	11 2	13 9	13 11	7 13	7 12	8 5	8 4	14 9	14 7	12 3	12 6
Hilly Tracts of Mewar (Dungarpur)	8 4	8 5	10 8	10 8	4 —	4 —	6 —	6 —	...	...	...	...
Sirohi	11 —	10 12	13 8	12 12	5 —	5 —	8 —	8 —	13 8	13 8	12 —	11 8
Eripura	11 9	11 8	14 13	15 12	5 9	5 9	9 2	9 2	14 4	14 4	13 10	13 12
Ajmer	12 24	12 24	15 8	15 8	6 —	6 —	8 —	8 —	14 13	14 13	14 —	14 —
Abu	10 11 and 11 3	10 11 and 11 3	12 14	12 14	5 4	5 4	9 —	9 —	13 5	13 5	11 13	11 13
Kishanganj	13 4	13 8	16 4	17 —	6 —	5 4	10 —	10 —	14 —	15 —	14 4	15 —
Bundi	11 —	10 12	15 6	14 8	6 —	6 —	8 —	8 8	16 6	15 4	12 —	10 —
Kotah	9 14	9 2	13 12	14 2	9 —	7 2	9 4	9 —	13 4	13 10	10 4	11 —
Jhaluwar	9 14	9 14	12 —	12 —	5 15	5 15	8 6	8 14	12 1	11 11	9 13	9 13
Tonk	9 10	9 12	13 6	13 12	5 5	5 9	6 10	6 14	13 6	13 12	13 7	14 3
Jaipur	12 10	12 10	16 8	16 13	6 8	6 8	7 7	7 7	14 15	15 4	13 15	14 15
Narauli	11 4	11 8	14 1	14 6	7 —	7 3	7 10	7 13	14 1	15 5	14 1	14 6
Dholpur	12 4	13 4	16 —	17 7	7 4	7 5	8 7	8 7	16 —	17 7	16 1	17 —
Bharatpur	13 13	14 2	17 4	17 8	5 —	5 —	6 12	6 12	17 12	18 9	16 12	17 2
Alwar	14 1	13 11	17 2	17 2	6 —	6 —	17 13	7 13	17 1	18 8	16 1	16 4
Deoli	11 11	11 8	14 7	14 8	4 —	4 —	8 —	8 —	14 8	14 6	16 4	16 4
Nasirabad	12 8	12 8	...	...	8 —	8 —	8 8	8 8	12 —	13 —	14 —	14 —
Bulmer	11 6	11 6	...	...	5 8	5 8	8 8	8 8	13 8	13 —	13 —	13 —
and	10 12	10 12	...	...	4 —	4 —	8 8	8 8	...	...	...	...
Anadra	11 8	11 8	...	...	5 4	5 4	8 8	8 8	...	...	12 8	12 8
Shahpura	9 —	9 2	14 —	14 9	8 —	8 —	9 —	9 —	13 —	15 4	12 —	14 —
<i>Western—</i>												
Jodhpur	9 13 and 10 3	10 — and 10 5	13 12	13 3	6 4	6 4	7 8	7 8	13 5	11 15	11 13	11 8
Jaisalmer	10 1	10 4	...	...	7 9	6 12	9 11	8 4	13 —	12 4	12 —	11 —
Bikaner	11 8	11 8	15 —	15 —	3 8	3 8	6 8	6 8	...	...	11 8	11 —
Central India—												
Madore	11 8	11 9	13 1	12 8	9 8	9 8	10 11	11 —	13 10	14 4	13 10	13 10
Nimach	12 8	12 8	...	...	6 12	6 8	9 —	8 8	14 —	13 —	13 8	13 —
Owahar	11 10	11 12	15 9	16 2	6 —	6 1	7 3	7 4	15 3	16 2	16 —	16 2
Punjab—												
<i>Southern—</i>												
Hisar	15 8	15 8	21 —	21 —	...	...	10 —	10 —	18 —	18 —	16 —	15 8
Ferozpur	16 8	16 8	21 —	23 —	...	...	8 —	8 —	18 —	18 —	18 —	18 —
<i>Central—</i>												
Lahore	15 15	16 4	24 4	23 8	...	...	8 2	8 2	16 12	18 4	17 4	17 4
Gujranwala	17 20	17 —	24 8	24 8	...	...	8 8	8 8	18 —	17 —	17 —	20 —
Gujrat	16 —	15 4	20 —	20 —	...	...	10 —	10 —	15 —	13 —	13 —	13 —
Jhelum	15 —	15 —	20 —	20 —	...	...	9 —	9 —	16 —	18 —	18 —	18 —

State the number of sers (of 80 tolas) and chittacks sold for one rupee)

MARUA OR RAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, RADALAY, OR SUNAGA (<i>Cicer aristatum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICT	
Half month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month		
...	...	25 —	25 —	20 4	20 4	25 —	25 —	13 4	13 4	10 12	10 12	United Provinces—continued	
...	...	14 —	15 —	19 —	19 —	22 —	25 —	15 —(a)	16 8(a)	11 —	11 —	<i>Submontane, west —</i>	
...	21 8	21 8	...	21 —	14 4(a)	14 4	11 —	11 —	Shahjahanpur	
...	...	20 —	20 —	19 1	19 6	21 14	23 12	16 4(a)	16 4(a)	11 9	11 4	Budaun	
...	...	13 7	13 7	18 6	19 6	21 6	22 4	13 6	13 6	11 6	11 6	Filibit	
14 10	17 8	17 7	18 —	18 —	12 6	12 6(a)	10 6	10 6	Bareilly	
...	17 8	17 8½	...	...	11 —	11 —	11 —	11 —	Moradabad	
21 8	21 8	21 8	21 8	18 12	18 12	20 7	20 7	11 13(a)	11 13(a)	11 4	11 4	Bijnor	
16 —	16 —	...	...	16 —	16 —	18 —	18 —	11 —	11 —(a)	10 8	10 8	Muzaffarnagar	
...	Saharanpur	
...	Dehra-Dun	
12 8	12 8	...	...	13 8	13 8	16 —	16 —	9 —	8 —	8 —	8 —	<i>Hills —</i>	
...	12 8	12 —	...	...	10 —(a)	10 —(a)	8 4	8 4	Naini Tal	
...	11 —	9 —	...	...	6 —	6 —	6 —	6 —	Almora	
...	Garhwal	
...	Oudh —	
...	10 —	22 —	22 —	...	...	15 8(a)	16 —(a)	11 —	11 —	<i>Southern —</i>	
...	25 8	23 —	...	...	15 —(a)	14 8(a)	11 —	11 —	Partabgarh	
25 —	26 —	15 —	18 —	22 8	23 —	20 —	21 —	14 —(a)	14 —(a)	11 —	11 —	Sultanpur	
...	...	18 —	18 —	19 —	20 8	23 —	22 —	15 —(a)	15 —(a)	10 8	10 8	Rae-Bareilly	
...	...	16 8	16 8	20 —	20 4	21 8	22 8	14 —(a)	14 —(a)	10 12	10 12	Unao	
...	21 —	21 —	...	...	14 —	14 —	11 —	11 —	Lucknow	
...	Hardoi	
...	...	15 —	15 —	20 8	21 8	22 8	22 8	15 —	15 —	10 8	10 8	<i>Northern —</i>	
16 —	16 —	15 —	16 —	21 —	21 —	...	...	13 —(a)	14 8(a)	10 —	10 —	Fyzabad	
...	...	14 —	14 —	21 —	21 8	23 —	24 —	15 —	15 —	10 12	10 12	Barabanki	
24 —	23 8	15 —	15 —	23 —	22 8	24 8	25 —	15 —	16 —	11 —	11 —	Gonda	
21 —	30 —	19 —	19 —	21 —	21 —	23 —	22 —	15 —(a)	15 —(a)	10 12	10 12	Bahraich	
...	...	8 —	10 —	22 —	22 —	22 8	24 8	13 8	13 8(a)	11 —	11 —	Sitapur	
...	Khuri	
...	13 —	13 —	12 14	13 4	9 10	10 14	10 2	10 10	Rajputana —	
...	10 —	10 8	10 —	11 4	...	...	10 —	10 —	<i>Eastern —</i>	
...	...	6 12	6 11	13 —	12 13	13 9	13 7	10 7	8 9	10 3	11 —	Partabgarh	
...	...	4 —	4 —	9 8	9 4	10 8	10 8	...	...	9 —	9 —	Banswari	
...	...	17 4	17 4	11 4	11 4	12 —	12 8	11 8	11 8	11 —	11 —	Mewar (Udaipur)	
...	14 10	14 12	...	...	...	...	12 8	12 8	Hilly tracts of Mewar	
...	...	15 —	15 —	15 8	15 8	15 13½	15 13½	...	...	12 8	12 8	(Dungarpur)	
...	12 10	12 8	13 2	13 2	9 3	9 3	11 —	11 9	Sirohi	
...	16 —	16 —	16 —	16 4	...	...	13 —	13 —	Feringhura	
...	16 4	15 8	15 6	15 —	...	...	10 9	11 7	Ajmer	
...	15 10	15 10	9 4	10 4	7 14	7 6	9 15	10 2	Abu	
...	13 1	13 1	12 12	13 6	7 14	7 14	9 8	9 8	Kishangarh	
...	12 10	12 9	13 6	14 1	...	...	11 4	11 1	Bundi	
...	14 10	14 15	...	...	...	...	...	...	Kotah	
...	...	17 8	18 2	15 14	15 15	16 13	16 3	18 2	18 2	12 15	12 15	Jhalawar	
...	...	16 8	20 5	14 1	14 1	...	...	10 —	13 12	10 10	10 15	Tonk	
...	17 —	17 6½	...	...	...	...	11 8½	11 8½	Jaipur	
...	...	13 4	13 4	16 1	16 1	18 8	18 8	11 4	11 4	11 12	11 12	Karauli	
...	...	14 8	14 8	16 1	16 2	17 5	17 8	18 6	20 —	12 6	12 7	Dholpur	
...	13 15	13 12	...	15 12	...	...	12 —	12 —	Bharatpur	
...	15 8	15 8	...	...	10 8	10 8	13 —	13 —	Alwar	
...	13 3	13 5	...	...	...	...	13 8	13 8	Deoli	
...	12 8	12 10	13 8	13 8	...	...	12 —	12 —	Nadranabad	
...	13 —	14 8	13 —	15 8	...	...	11 12	11 8	Balmora	
...	13 12	13 7	14 4	13 14	10 —	10 9	14 —	14 —	Anadra	
...	10 —	16 14	...	...	...	...	21 —	21 —	Shahpura	
...	14 —	13 12	...	...	10 —	10 —	11 4	11 4	<i>Western —</i>	
...	14 4	14 4	13 10	11 8	14 4	9 8	11 —	11 —	Jodhpur	
...	14 8	14 8	...	...	10 4	10 8	11 12	11 12	Jaisalmer	
...	...	8 13	9 11	16 6½	16 15	...	...	17 6	12 1	10 12	10 14	Bikaner	
...	Central India —	
...	20 —	20 —	...	...	...	...	11 —	11 —	Indore	
...	...	10 —	10 —	19 —	19 —	22 —	22 —	10 —	10 —	12 —	12 —	Simnash	
...	19 6	19 1	23 8	22 4	10 4	9 12	12 12	12 12	Gwalior	
...	...	20 —	20 —	20 —	19 9	22 8	22 8	...	...	13 8	13 8	Punjab —	
...	18 8	17 12	22 —	21 —	...	...	13 —	13 —	<i>Southern —</i>	
...	18 8	17 12	22 —	21 —	...	...	13 —	13 —	Hissar	
...	18 8	17 12	22 —	21 —	...	...	13 —	13 —	Ferozpur	
...	18 8	17 12	22 —	21 —	...	...	13 —	13 —	<i>Central —</i>	
...	18 8	17 12	22 —	21 —	...	...	13 —	13 —	Lahore	
...	18 8	17 12	22 —	21 —	...	...	13 —	13 —	Gujranwala	
...	18 8	17 12	22 —	21 —	...	...	13 —	13 —	Gujrat	
...	18 8	17 12	22 —	21 —	...	...	13 —	13 —	Jhelam	

(a) Husked

RETAIL PRICES FOR THE SECOND HALF OF JUNE 1902—continued (The figures

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLU (Andropogon sorghum)		BAJRA OR CUMBU (Pennisetum typhoides)									
	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Best sort		Common		Half-month of report	Previous half-month	Half-month of report	Previous half-month								
					Half-month of report	Previous half-month	Half-month of report	Previous half-month												
Panjab—continued																				
<i>South-eastern—</i>																				
Gurgaon	14 12	14 12	18 8	19 4	...	...	8 —	8 —	17 —	18 —	16 —	16 —						
Delhi	14 12	14 12	20 —	19 —	...	...	10 —	10 —	17 —	18 —	16 —	16 —						
Rohatak	15 8	15 —	20 —	20 —	...	...	12 —	10 —	15 —	16 —	14 —	16 —						
Karnal	15 —	16 —	23 —	24 8	...	...	9 —	9 —	16 —	18 —	12 —	15 —						
<i>Submontane—</i>																				
Amhala	16 12	16 14	21 —	21 —	...	...	10 8	10 8	20 —	20 —	14 8	24 8						
Ludhiana	17 8	18 4	23 8	24 —	...	...	9 8	9 8	18 —	16 —	15 8	16 4						
Jalandhar	18 —	18 8	22 —	24 —	...	...	8 —	8 —	17 —	16 —	14 —	14 —						
Hoshiarpur	18 —	18 —	24 —	24 —	...	...	10 —	10 —	16 —	15 —	12 —	12 —						
Gurdaspur	19 —	18 8	25 —	25 —	...	...	10 —	10 —	16 —	16 —	...	...						
Amritsar	17 —	17 —	23 —	23 —	...	...	9 —	9 4	18 —	17 —	15 —	16 —						
Sialkot	15 8	15 —	21 8	21 —	...	...	10 8	10 8	20 —	16 —	17 —	...						
<i>Hills—</i>																				
Simla	11 2	11 10	14 —	13 —	...	...	7 —	7 —	15 —	14 —	11 —	10 —						
Kangra	13 —	12 —	18 —	18 —	...	...	9 —	9 —	...	...	...	...				
<i>Northern—</i>																				
Rawalpindi	15 —	14 —	20 —	20 —	...	...	8 4	8 4	25 —	22 —	18 —	17 —						
<i>Western—</i>																				
Shahpur	17 —	17 —	24 —	24 —	...	...	8 8	9 —	21 —	20 —	19 —	20 —						
Jhang	17 8	17 4	19 8	19 8	...	...	10 —	10 —	24 8	21 —	18 —	18 —						
Multan	14 12	14 12	20 8	20 8	...	...	12 8	12 8	20 —	20 —	17 —	17 —						
Montgomery	16 8	16 8	20 —	20 —	...	...	7 8	7 8	...	...	...	...				
Muzaffargarh	16 —	16 8	20 —	21 —	...	...	14 —	14 —	19 —	19 —	20 —	20 —						
Dera Ghazi Khan	16 10	15 —	20 —	20 10	...	...	11 4	11 4	17 8	18 12	16 4	16 4						
N.-W. Frontier Province—																				
Hazira	13 6	13 8	16 8	16 8	4 12	4 12	8 4	8 4	19 —	19 —	...	...						
Peshawar	15 —	15 —	23 —	21 —	5 10	5 10	8 4	8 4	16 —	17 —	17 —	17 —								
Kohat	23 6	13 6	19 2	19 2	6 1	5 2	10 8	10 13	20 6	20 6	20 6	20 6								
Banna	17 10	16 9	23 7	20 5	10 10	10 10	11 4	11 4	13 12	13 12	18 12	18 12								
Dera Ismael Khan	13 —	12 8	17 —	15 4	5 —	5 —	7 —	7 —	16 4	16 4	15 —	15 8								
Sind and Baluchistan—																				
Karachi	18 —	13 —	...	...	9 —	9 —	11 —	11 —	16 —	17 —	14 —	14 8						
Hyderabad	14 —	14 —	...	...	8 —	10 —	9 —	11 —	15 —	15 —	15 —	15 —						
Tar and Parkar (Umarkot)	12 8	12 8	...	...	11 —	11 —	13 —	13 —	...	...	13 4	13 4				
Shikarpur	15 —	15 —	...	...	9 —	9 —	13 —	14 —	19 —	18 —	16 —	17 —						
Upper Sind Frontier	18 —	13 —	...	...	8 —	8 —	10 —	10 —	16 8	16 8	17 —	17 —						
Quetta	11 8 to 11 14	11 8 to 11 12	13 9	13 14	4 —	4 —	8 —	8 —	14 —	14 —	14 —	14 —								
Bombay—																				
<i>Central—</i>																				
Karwar	7 6	7 6	...	...	11 2	11 2	11 6	11 10	12 6	12 6	10 12	10 12						
Ratnagiri	8 2	8 11	...	...	10 2	10 2	11 6	11 6	...	...	11 15	12 9				
Alibag	7 6	7 6	...	...	9 7	10 12	9 14	11 11	...	...	10 15	10 15				
Bombay	7 2	7 2	...	...	6 6	6 6	9 2	9 2	12 4	12 4	10 10	10 10						
Tanna	7 12	7 12	...	...	8 13	9 4	10 3	10 10	...	...	11 11	11 11				
<i>Deccan—</i>																				
Dharwar	8 14	9 6	...	...	10 2	10 9	11 1	11 9	16 8	16 10	12 14	12 14						
Belgaum	9 2	9 2	...	...	11 —	11 9	11 9	12 1	15 9	16 1	13 10	14 10						
Satara	7 10	8 —	...	...	8 8	8 8	9 13	9 7	14 2	14 2	13 3	13 14						
Sholapur	9 5	9 5	...	...	8 10	8 10	10 4	10 4	10 8	17 —	15 —	16 1						
Bijapur	7 11	7 9	...	...	9 6	9 6	10 5	10 7	15 8	15 5	16 1	16 8						
Poona	8 5	8 5	...	...	8 12	8 12	9 13	9 13	12 10	13 13	12 5	12 15						
<i>Khandesh—</i>																				
Ahmadnagar	8 11	8 11	...	...	8 14	8 14	10 9	10 9	12 6	14 7	12 7	15 5						
Nasik	9 2	9 2	...	...	7 5	7 5	10 8	10 8	12 12	12 12	11 14	11 14						
Dhulia	10 2	10 2	...	...	7 8	7 8	11 6	11 6	14 —	14 —	11 12	13 9						
<i>Gujarat—</i>																				
Surat	7 6	7 6	...	...	6 8	6 8	10 10	10 10	12 —	12 8	11 7	12 8						
Broach	10 —	10 —	...	...	7 —	7 8	11 8	11 8	11 —	12 12	11 —	12 —						
Kaira	6 6	6 6	...	...	6 —	6 —	10 8	10 8	12 8	12 8	11 —	11 —						
Baroda	10 —	10 —	...	...	8 —	8 —	10 —	10 —	12 —	12 —	10 8	11 —						
Ahmadabad	10 8	11 —	...	...	9 —	8 8	11 —	11 —	12 8	12 8	11 —	12 —						
Godhra	10 —	10 —	...	...	7 —	7 —	11 —	11 8	...	...	11 —	11 8				
Dasa	11 8	11 8	...	...	7 —	7 —	10 8	10 8	13 —	13 8	11 8	11 8						
Kachhiwar—																				
Lasjkot	10 10	10 13	...	...	6 8	6 11	10 8	10 14	12 8	12 8	10 10	10 10						
Central Provinces—																				
<i>Western—</i>																				
Nimar	10 8	10 7	...	...	5 13	5 13	10 14	10 14	13 2	13 2	...	...						
Bhuna	10 —	9 —	...	...	9 —	9 —	10 —	10 —	13 —	13 —	...	13 —						
Koshangabad	11 5	11 10	...	...	6 5	6 5	9 13	9 6	...	...	...	...				
Betul	11 5	11 11	...	...	6 5	6 5	9 13	9 10	15 1	15 1	...	...						
Chhindwara	12 6	12 8	...	...	10 —	10 —	10 —	10 —	15 —	15 —	...	...						
Nagpur	11 14	11 4	...	...	10 —	10 —	11 4	11 4	17 4	17 4	...	...						
Wardha	10 —	10 12	...	...	10 —	10 —	10 —	10 —	20 —	20 —	...	...						

■ *the number of sers (of 80 tolas) and chittacks sold for one rupee)*

ARUA OR 1 (Eleusine tracana)		KANGNI OR KAKUN, ITALIAN MILLET (Setaria italica)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (Cicer aristinum)		MAIZE (Zea Mays)		ARHAR OR THUR, CADJAN PEA (Cajanus indicus)		SALT		DISTRICTS	
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month		
...	...	11 8	12 —	17 —	17 4	18 —	18 —	12 —	12 —	11 —	11 —	Panjab—continued South-eastern— Gurgaon Delhi Rohtak Karnal	
...	...	10 —	10 —	17 8	17 —	20 —	19 —	13 —	13 —	11 8	11 8		
...	...	10 —	10 —	19 —	18 —	20 —	21 —	11 —	11 —	10 8	10 8		
19 —	20 —	15 —	16 —	18 —	18 8	18 —	18 —	14 —	14 —	10 8	10 8		
...	19 4	19 8	21 8	23 8	12 —	12 —	12 12	12 14	Submontane— Ambala Ludhiana Jalandhar Hoshiarpur Gurdaspur Amritsar Sialkot	
...	...	16 —	16 8	20 —	20 12	23 8	25 —	8 12	9 —	13 —	13 —		
...	...	19 —	16 —	19 —	19 8	24 —	24 —	...	...	13 —	13 —
16 —	16 —	10 —	10 —	19 —	19 —	23 —	23 —	6 —	6 —	12 12	12 12		
...	19 —	19 —	24 —	24 —	13 —	13 —	Hills— Simla Kangra	
...	...	16 —	16 —	19 —	20 —	23 —	23 —	11 —	11 —	12 —	12 —		
...	...	...	...	18 —	17 8	22 —	23 —	...	...	13 12	13 12
14 —	14 —	10 —	10 —	11 12	13 2	14 —	15 —	8 —	8 8	8 8	9 6		
...	15 —	15 —	16 —	16 —	10 —	10 —	11 —	11 —	Northern— Rawalpindi	
...	...	13 —	13 —	16 —	16 —	23 —	22 —	11 —	11 —	13 12	13 12		
20 —	18 —	14 —	14 —	21 —	21 —	20 —	18 —	8 —	8 —	13 —	13 —		Western— Shahpur Jhang Multan Montgomery Muzaffargarh Dera Ghazi Khan
35 —	34 —	32 —	32 —	16 8	16 —	23 —	23 —	10 —	10 —	12 —	12 —		
...	...	21 —	21 —	15 4	15 4	24 —	24 —	...	...	12 4	12 4
...	...	...	...	13 —	17 12	...	...	8 —	...	12 8	12 8
...	16 —	16 —	20 —	20 —	7 —	7 —	13 —	12 —	N.-W. Frontier Province— Hasara Peshawar Kohat Bannu Dera Ismael Khan	
...	20 —	...	20 —	16 4	16 4	...	...	...	7 8	11 14	11 14
...	...	16 —	16 —	14 —	13 12	20 8	20 8	8 12	8 12	11 —	11 —		
...	...	18 —	18 —	15 —	15 —	25 —	24 —	13 —	13 —	16 —	17 —		
...	14 —	14 —	21 11	21 11	17 14	17 14	Sind and Baluchistan— Karachi Hyderabad Thar and Parkar (Umarkot) Shikarpur Upper Sind Frontier Quetta	
...	...	6 4	6 4	17 19	16 4	26 4	23 2	8 2	8 2	20 10	20 10		
...	...	...	...	16 8	15 4	20 —	17 8	9 —	9 —	17 —	16 8
...	...	...	...	15 —	16 —	...	...	10 —	11 —	13 —	14 —
...	13 —	18 —	9 —	9 —	12 —	12 —	Bombay— Konkan— Karwar Ratnagiri Alibag Bombay Tanna	
...	...	...	...	8 —	8 —	...	...	...	...	12 —	12 —
...	...	...	...	16 —	17 —	...	...	11 —	11 —	12 —	12 —
...	...	...	...	17 —	16 8	...	...	7 —	7 —	11 —	11 —
...	13 4	13 4	12 —	11 —	9 —	9 8	10 —	10 —	Deccan— Dharwar Belgaum Satara Sholapur Bijapur Poona	
14 6	14 6	...	...	10 9	10 9	...	...	9 —	9 8	9 12	10 10
12 15	12 15	...	...	11 11	11 11	...	...	8 2	8 2	12 6	13 —
7 14	9 —	...	...	11 14	11 14	...	...	7 —	7 —	11 14	11 14
...	11 4	11 4	7 10	7 10	9 11	9 11	Khandesh— Ahmadnagar Nasik Dhulia	
...	...	...	...	12 7	12 7	...	...	8 3	9 2	12 4	12 4
16 14	18 9	...	...	11 —	11 15	...	...	9 15	10 6	13 6	13 13
20 —	21 —	...	...	11 8	11 8	...	...	10 —	10 8	11 9	11 9
...	11 10	11 10	12 4	12 10	11 15	12 4	Gujarat— Surat Broach Kaira Baroda Ahmadabad Godhra Dasa	
...	...	...	...	13 2	13 6	...	...	12 9	13 —	11 12	11 12
...	...	...	...	13 2	11 13	...	...	10 10	10 14	12 10	12 14
11 —	11 —	...	...	13 3	13 3	...	...	9 2	9 2	11 2	11 11
...	11 11	11 13	10 8	11 8	13 1	13 1	Kathiswar— Bajkot	
...	...	...	...	12 15	13 11	...	...	9 4	9 4	13 9	12 9
...	...	...	...	12 10	12 10	...	...	10 7	10 7	11 —	11 —
...	...	...	...	9 4	9 4	...	...	9 4	9 4	12 —	12 —
12 8	12 8	12 —	12 8	9 —	9 8	12 12	12 12	Central Provinces— Western— Nimar Khandwa Hoshangabad Betul Chhindwara Nagpur Wardha	
12 8	18 —	...	...	10 —	10 —	...	...	10 —	10 —	12 8	12 8
15 —	15 —	...	...	10 —	10 —	...	...	8 8	8 8	12 —	12 —
...	...	...	...	13 6	14 —	...	...	10 —	11 —	13 8	13 8
...	13 —	13 —	9 8	9 8	12 8	12 8	Western— Nimar Khandwa Hoshangabad Betul Chhindwara Nagpur Wardha	
...	...	...	...	13 4	13 8	...	...	10 —	10 —	13 —	13 —
...	...	...	...	12 8	12 10	...	...	9 6	9 12	110 —	110 —
...	...	...	...	12 15	12 15	...	...	10 12	10 12	11 13	11 13
...	12 —	12 —	9 —	9 —	9 —	9 —	Central Provinces— Western— Nimar Khandwa Hoshangabad Betul Chhindwara Nagpur Wardha	
...	...	...	...	15 7	16 —	...	...	12 —	12 —	10 10	10 10
...	...	...	...	13 4	13 4	...	...	9 10	9 10	9 —	9 —
...	...	...	...	13 8	15 —	...	...	8 —	9 —	8 8	8 —
...	15 —	15 —	11 4	11 4	10 —	10 —	Central Provinces— Western— Nimar Khandwa Hoshangabad Betul Chhindwara Nagpur Wardha	
...	...	...	...	12 6	12 6	...	...	12 6	12 6	10 10	10 10
...		
...		

RETAIL PRICES FOR THE SECOND HALF OF JUNE 1902—concluded (The figure

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLU (Andropogon sorghum)		BAJRA OR CUMBU (Pennisetum typhoides)	
	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Best sort	Common	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month
Central Provinces—continued												
Central—												
Narsinghpur	12 13	10 10	...	...	7 1	8 —	8 —	8 8	...	...	...	...
Rangor	13 —	13 4	...	...	...	...	11 —	11 —	...	18 —	...	...
Damoh	13 5	13 5	...	...	9 3	10 6	10 6	10 14	16 —	16 —	...	...
Jubbulpore	14 —	15 —	...	...	7 8	7 8	10 8	11 —	...	...	...	...
Mandla	17 —	17 —	...	...	9 —	9 —	12 —	12 —	...	...	...	...
Seoni	18 —	16 8	...	...	9 —	8 —	12 —	13 —	13 —	20 —	...	...
Balaghāt	12 8	12 8	...	...	10 —	10 —	13 12	15 —	...	...	...	...
Bhandāra	10 —	10 —	...	...	10 —	10 —	10 —	10 —	...	...	...	...
Chānda	9 12	9 12	...	...	9 12	9 6	11 —	10 2	14 4	15 3	...	...
Eastern—												
Bilāspur	16 —	16 —	...	...	8 —	9 2	14 8	14 3	...	...	...	...
Raipur	15 —	15 —	...	...	9 8	9 8	13 —	13 8	...	...	...	...
Sambalpur	13 —	13 8	...	...	9 —	9 —	13 8	14 —	...	...	...	...
Berar—												
Buldāna	8 —	8 —	...	...	7 —	7 —	8 —	8 —	14 —	16 8	11 —	11 —
Bāsim	9 5	9 5	...	...	5 15	6 4	8 15	9 5	16 5	16 15	...	...
Akola	8 —	8 —	...	...	5 —	5 —	9 9	9 9	17 1	17 1	12 12	12 12
Ellichpur	7 8	7 8	...	...	5 —	5 —	6 —	6 —	15 —	15 8	12 —	12 —
Amrōti	11 11	11 11	...	...	6 6	6 6	11 11	11 11	20 —	20 —	16 —	16 —
Wun	10 —	10 —	...	...	6 8	6 8	9 —	9 —	20 —	22 —	13 —	13 —
Nizam's Territories—												
Secunderabad	6 13	7 11	11 2	10 6	5 15	6 1	9 5	9 12	14 14	15 5	15 13	17 2
Polāram	6 14	6 14	...	...	5 12	5 12	10 15	10 14	15 9	16 5	...	...
Chadarghāt	6 15	7 1	...	...	5 3	5 1	8 —	7 14	15 —	14 10	17 —	18 —
Madras—												
Malabar Coast—												
Malabar . . . . .	...	...	...	...	...	...	10 2	10 14	...	...	...	...
S. Canara . . . . .	...	...	...	...	...	...	12 2	12 2	...	...	...	...
South, central—												
Coimbatore . . . . .	...	...	...	...	...	...	10 13	10 13	18 13	19 11	20 14	23 5
Nilgiris . . . . .	...	...	...	...	...	...	9 —	9 —	...	...	...	...
Salem . . . . .	...	...	...	...	...	...	10 13	10 13	21 3	20 13	14 13	13 10
Central—												
Bellary . . . . .	...	...	...	...	...	...	10 —	10 5	15 13	16 5	...	...
Anantapur . . . . .	...	...	...	...	...	...	9 11	9 11	15 13	16 5	...	...
Cuddapah . . . . .	...	...	...	...	...	...	9 14	9 14	15 5	15 5	...	...
Karnul . . . . .	...	...	...	...	...	...	10 —	10 —	16 14	17 —	...	...
East Coast, north—												
Ganjam . . . . .	...	...	...	...	...	...	9 10	9 10	...	...	...	...
Vizagapatam . . . . .	...	...	...	...	...	...	9 8	9 8	...	...	18 10	18 10
Godavari . . . . .	...	...	...	...	...	...	11 5	11 14	22 6	22 6	...	...
East Coast, central—												
Kistna . . . . .	...	...	...	...	...	...	11 8	12 —	21 13	23 6	...	...
Nellore . . . . .	...	...	...	...	...	...	13 13	13 13	20 —	20 —	19 —	19 —
East Coast, south—												
Madras . . . . .	...	...	...	...	...	...	9 11	9 11	...	...	...	...
Chingleput . . . . .	...	...	...	...	...	...	10 14	10 14	...	...	...	...
N. Arcot . . . . .	...	...	...	...	...	...	12 —	12 —	...	...	...	...
S. Arcot . . . . .	...	...	...	...	...	...	12 3	12 3	...	...	17 6	17 6
Tanjore . . . . .	...	...	...	...	...	...	12 6	12 6	...	...	18 10	18 10
Trichinopoly . . . . .	...	...	...	...	...	...	11 2	11 2	18 2	18 6	17 2	17 2
Southern—												
Tinnevely . . . . .	...	...	...	...	...	...	10 5	12 5	...	18 5	15 8	16 2
Madura . . . . .	...	...	...	...	...	...	12 8	13 2	16 2	16 2	15 5	15 5
Mysore—												
Mysore	7 9	7 9	...	...	8 7	8 7	11 2	11 2	22 8	22 8	...	...
Bangalore	8 13	8 13	7 15	8 8	8 1	8 11	10 7	9 8	...	...	...	...
Kolar	8 —	8 —	8 —	8 —	8 —	8 —	9 —	9 —	...	...	...	...
Tumkur	7 —	7 8	8 —	8 —	7 —	7 —	8 8	8 8	15 —	19 —	...	...
Hassan	11 —	8 —	9 —	8 7	10 —	10 —	12 —	11 10	...	...	...	...
Kadur	6 —	6 —	8 —	8 —	8 —	8 —	10 —	10 —	25 —	25 —	...	...
Chinnoga	7 6	7 6	9 7	9 7	8 6	8 15	12 10	14 3	26 4	27 5	...	...
Chitaldrug	8 —	8 —	8 —	8 —	8 —	8 —	9 —	9 —	18 —	18 —	14 —	14 —
Coorg—												
Coorg	6 —	5 8	6 8	6 —	11 —	11 —	14 8	15 —	...	...	...	...
Aden	8 —	8 —	...	...	6 9	6 9	7 7	7 7	16 —	16 —	12 7	12 7

state the number of sars (of 80 tolas) and chittacks sold for one rupee)

MARUA OR RAGI (<i>Eleusine</i> <i>coracana</i>)		KANGNI OR RAKUN, ITALIAN MILLET (<i>Setaria</i> <i>italica</i>)		GRAM, CHENNA, CHOLA, KADALAT, OR RUMAGA (<i>Cicer</i> <i>aristinum</i>)		MAISE (<i>Zea Mays</i>)		ABHAR OR THUR, CADJAN PEA (<i>Cajanus</i> <i>indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
...	...	...	...	16 —	18 5	...	...	9 14	9 14	9 2	9 2	Central Provinces—continued
...	...	...	...	17 —	17 —	...	...	11 8	12 —	11 —	11 —	
...	...	...	...	17 12	18 12	...	...	9 2	10 10	8 —	9 2	Central—
...	...	...	...	17 8	18 —	...	...	10 8	10 12	10 —	10 —	Narsinghpur
...	...	...	...	20 —	22 —	...	...	10 —	10 —	9 8	9 8	Sangor
...	...	...	...	15 8	16 —	...	...	9 8	10 —	9 8	9 8	Damoh
...	...	...	...	16 —	17 8	...	...	10 —	11 —	8 —	10 —	Jubbulpore
...	...	...	...	13 8	13 8	...	...	10 —	10 —	9 4	9 4	Mandla
...	...	...	...	14 —	14 —	...	...	10 10	10 10	9 —	9 —	Seoni
...	...	...	...	...	...	...	...	...	...	...	...	Balaghāt
...	...	...	...	16 —	16 —	...	...	10 10	10 10	9 2	9 2	Bhandāra
...	...	...	...	16 —	16 —	...	...	10 —	10 —	9 —	9 —	Chānda
...	...	...	...	14 —	14 —	...	...	7 —	8 —	10 —	10 —	Eastern—
...	...	...	...	...	...	...	...	...	...	...	...	Bilāspur
...	...	...	...	...	...	...	...	...	...	...	...	Raipur
...	...	...	...	...	...	...	...	...	...	...	...	Sambalpur
...	...	...	...	14 —	13 —	...	...	9 —	9 —	10 —	10 —	Berar—
...	...	...	...	12 4	12 4	...	...	9 10	9 14	10 —	10 —	Buldāna
...	...	...	...	11 10	11 10	...	...	9 —	9 —	12 —	12 —	Bāsim
...	...	...	...	11 —	11 —	14 —	14 —	9 —	9 —	9 —	9 —	Akola
...	...	...	...	13 —	14 —	...	...	11 —	11 —	11 —	11 —	Ellichpur
...	...	...	...	11 —	11 —	...	...	10 —	10 —	10 —	10 —	Amrāoti
15 13	17 —	...	...	11 6	11 13	...	...	14 —	15 5	9 3	9 3	Wun
...	...	...	...	12 1	12 4	...	...	...	...	9 3	9 2	Nizam's Territories—
...	...	...	...	12 —	12 2	...	...	10 6	10 2	8 11	9 —	Secundrabad
...	...	...	...	...	...	...	...	...	...	...	...	Bolārum
...	...	...	...	...	...	...	...	...	...	...	...	Chadarghāt
...	...	...	...	...	...	...	...	...	...	12 14	12 14	Madras—
...	...	...	...	...	...	...	...	...	...	11 14	11 14	Malabar Coast—
21 2	21 2	...	...	...	...	...	...	...	...	...	...	Malabar
23 —	20 —	...	...	...	...	...	...	...	...	11 2	11 2	S. Canara
...	...	...	...	...	...	...	...	...	...	10 10	10 10	South, central—
...	...	...	...	...	...	...	...	...	...	11 13	11 13	Coimbatore
17 8	17 11	...	...	...	...	...	...	...	...	...	...	Nilgiris
16 8	16 8	...	...	...	...	...	...	...	...	13 13	13 13	Salem
20 —	20 —	...	...	...	...	...	...	...	...	12 2	12 2	Central—
16 10	16 10	...	...	...	...	...	...	...	...	12 3	12 3	Bellary
...	...	...	...	...	...	...	...	...	...	11 —	11 —	Anantapur
16 8	16 8	...	...	...	...	...	...	...	...	...	...	Cuddapah
19 3	19 3	...	...	...	...	...	...	...	...	11 8	11 8	Karnul
21 5	21 5	...	...	...	...	...	...	...	...	13 3	13 3	East Coast, north—
...	...	...	...	...	...	...	...	...	...	12 10	12 10	Ganjam
20 14	23 3	...	...	...	...	...	...	...	...	...	...	Vizagapatam
19 —	19 —	...	...	...	...	...	...	...	...	13 3	13 3	Godāvāri
...	...	...	...	...	...	...	...	...	...	12 13	12 13	East Coast, central—
16 10	16 13	...	...	...	...	...	...	...	...	...	...	Kistna
16 —	14 10	...	...	...	...	...	...	...	...	13 5	13 —	Nellore
19 13	19 13	...	...	...	...	...	...	...	...	13 5	13 5	East Coast, south—
18 13	18 13	...	...	...	...	...	...	...	...	12 2	12 2	Madras
20 2	19 6	...	...	...	...	...	...	...	...	13 3	13 3	Chingleput
19 3	19 3	...	...	...	...	...	...	...	...	13 5	13 5	N. Arcot
...	...	...	...	...	...	...	...	...	...	13 5	13 5	S. Arcot
18 14	20 2	...	...	...	...	...	...	...	...	14 5	14 5	Tanjore
19 10	19 10	...	...	...	...	...	...	...	...	12 11	12 11	Trichinopoly
...	...	...	...	...	...	...	...	...	...	...	...	Southern—
24 2	24 2	...	...	11 8	11 5	...	...	6 12	6 12	11 —	11 —	Tinnevely
19 8	19 8	...	...	10 8	9 15	...	...	8 8	7 9	12 1	11 8	Madura
20 —	20 —	...	...	10 —	10 —	...	...	8 —	8 —	10 —	10 —	Mysore—
19 —	19 —	...	...	9 —	9 —	...	...	7 8	7 8	10 8	10 8	Mysore
20 10	24 —	...	...	8 —	10 —	...	...	8 —	8 —	10 —	10 —	Bangalore
25 —	25 —	...	...	10 8	11 —	...	...	8 6	8 15	11 9	12 11	Kolar
28 6	31 8	...	...	9 —	9 —	...	...	8 —	8 —	10 —	10 —	Tumkur
24 —	24 —	20 —	20 —	...	...	...	...	...	...	...	...	Hassan
...	...	...	...	...	...	...	...	...	...	...	...	Kudur
26 8	27 5	...	...	24 8	24 —	...	...	7 8	7 —	10 8	11 —	Shimoga
...	...	...	...	11 3	11 3	...	...	9 5	9 5	32 —	32 —	Chitaldrug
...	...	...	...	...	...	...	...	...	...	...	...	Coorg—
...	...	...	...	...	...	...	...	...	...	...	...	Coorg
...	...	...	...	...	...	...	...	...	...	...	...	Aden



SUPPLEMENT TO

The Gazette of India.

No. 31.]

SIMLA, SATURDAY, AUGUST 2, 1902.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may not be generally known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

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No Official Orders or Notifications, the Publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the GAZETTE OF INDIA, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Rainfall summary for the seven days ending at 8 a.m. on Thursday, the 31st July 1902, based on the India Daily Weather Reports of the period.

Rain has been continuous throughout the week in the Burma Coast districts and to a less extent in Assam and Bengal. An important feature in the past week's rainfall has been increased rain in the Indo-Gangetic Plain (East) and in the Bahraich sub-division of the East Himalayas and Sub-Himalayas, in both of which areas rainfall has hitherto been deficient. Rain has been lighter than usual in the West Himalayas and Sub-Himalayas, and very little has fallen in the North-West Dry Area. A feeble cyclonic storm crossed the South-West Bengal Coast near Saugor Island on the 27th and advanced slowly in a west-north-westerly direction into the south-western districts of the United Provinces, where it was practically stationary at the close of the week, central near Jhansi. The most important rain given by this storm was in the east of the Indo-Gangetic Plain and in the Central India Plateau. Jhansi and Nowgong each reported 5½ inches on the 30th, and falls exceeding an inch were received on the 30th and 31st at Sutna, Neemuch, Kotah and Sambhar. During the forty-eight hours ending on the morning of the 29th the rain received at Gaya amounted to 2·96 inches and at Benares to 3·83 inches. The Arabian Sea monsoon current strengthened on the 28th on the Malabar Coast and moderate to heavy rain was received during the next two days in Malabar and the South Konkan, but rainfall decreased on the 31st and Mangalore was the only station that reported more than 1 inch of rain on that day. Only a few light scattered showers have been received during the week in Gujarat, South India, the Deccan and the West Satpuras. In the East Satpuras moderate to heavy showers have fallen.

The rainfall of the week has been normal on the Burma Coast and in defect in the interior districts of Burma. It has been normal or in excess in North-East India and has been in general defect in North-West and Central India and the Peninsula. The only divisions, in these areas of deficient rainfall, where it has been normal or in excess are the East Coast (South) and the sub-divisions of Cawnpore, Jhansi, Ranchi, Cuttack, Calicut and Madura.

The rainfall of the period from the 2nd May to date has been in defect in Baluchistan, the North-West Dry Area, Gujarat, the West Satpuras, the East Coast (South) and the sub-divisions of Burma (Dry), Patna, Waltair, Raipur, Jubbulpore, Jaipur, Indore and Hyderabad (Deccan). It has been normal in all other areas except the sub-divisions of Narayan-ganj and Madura, where it was in moderate excess. The largest percentages of defect were 74 in Rajkot, 66 in Hyderabad, 64 in Baluchistan and 54 in Indore.

RAINFALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 31ST JULY 1902.			RAINFALL DATA FROM 2ND MAY TO 31ST JULY 1902.			SEASONAL CENTA VARIATION	
		Average actual rainfall.	Average normal rainfall	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	1 w
		Inches.	Inches.	Inches.	Inches.	Inches.			
1. Burma Coast (Rangoon) . . .	...	9'66	8'39	+ 1'27	84'71	84'75	- 0'04	0	=
2. Burma Wet (Bhamo) . . .	...	1'68	3'60	- 1'92	31'37	31'53	- 0'16	- 1	+
3. Burma Dry (Mandalay) . . .	...	0'36	1'03	- 0'67	11'54	14'69	- 3'15	- 21	=
4. Delta of Bengal . . .	{ Narayanganj .	3'47	3'87	- 0'40	60'41	45'40	+ 15'01	+ 33	+
5. Brahmaputra Valley (Sibsagar)	{ Calcutta .	4'65	3'34	+ 1'35	32'35	30'24	+ 2'11	+ 7	+
	...	3'79	3'02	+ 0'77	45'06	48'37	- 3'31	- 7	-
6. Himalayas and Sub-Himalaya, East.	{ Dinajpur .	5'94	4'82	+ 1'12	49'99	49'78	+ 0'21	0	=
	{ Darbhanga .	4'57	3'31	+ 1'26	24'93	23'58	+ 1'35	+ 6	=
	{ Bahraich .	5'17	3'21	+ 1'96	17'36	21'29	- 3'93	- 19	-
7. Indo-Gangetic Plain, East . .	{ Burdwan .	2'09	2'63	+ 0'66	23'03	28'58	- 5'55	- 19	-
	{ Patna .	6'81	3'16	+ 3'65	16'30	21'15	- 4'85	- 23	-
8. Himalayas and Sub-Himalaya, West.	{ Simla .	1'42	3'89	- 2'47	21'76	24'92	- 3'16	- 13	-
	{ Ludhiana .	2'16	3'11	- 0'95	15'80	18'48	- 2'68	- 14	-
9. Indo-Gangetic Plain, West . .	{ Cawnpore .	3'01	2'20	+ 0'81	13'84	15'66	- 1'82	- 12	-
	{ Lahore .	1'08	1'49	- 0'41	10'62	10'78	- 0'16	- 1	+
10. N. W. Dry Area (Bikaner) . .	...	0'09	0'80	- 0'71	3'39	4'54	- 1'15	- 25	-
11. Baluchistan (Quetta) . . .	...	0	0'12	- 0'12	0'34	0'94	- 0'60	- 64	-
12. East Coast, North . . .	{ Waltair .	0'59	1'20	- 0'61	9'73	12'53	- 2'80	- 22	-
	{ Cuttack .	6'58	2'61	+ 3'97	28'26	26'93	+ 1'33	+ 5	-
	{ Ranchi .	5'31	3'56	+ 1'75	25'45	28'74	- 3'29	- 11	-
13. East Satpuras . . .	{ Raipur .	2'50	3'33	- 0'83	12'45	26'13	- 13'68	- 52	-
	{ Jabulpore .	2'66	4'56	- 1'90	16'15	29'67	- 13'52	- 46	-
14. Central India Plateau . . .	{ Jhansi .	5'20	3'31	+ 1'89	21'30	21'95	- 0'65	- 3	-
	{ Jaipur .	0'95	1'87	- 0'92	7'72	10'62	- 2'90	- 27	-
	{ Indore .	1'06	3'35	- 2'29	9'27	20'22	- 10'95	- 54	-
15. West Coast . . .	{ Calicut .	5'49	4'75	+ 0'74	58'54	56'50	+ 2'04	+ 4	+
	{ Bombay .	2'24	5'63	- 3'39	67'66	62'50	+ 5'16	+ 8	+
16. Gujarat . . .	{ Ahmedabad .	0'26	3'00	- 2'74	15'57	23'42	- 7'85	- 34	-
	{ Rajkot .	0'13	2'21	- 2'08	3'31	12'66	- 9'35	- 74	-
17. West Satpuras (Akola) . . .	...	0'62	1'93	- 1'31	12'58	16'53	- 3'95	- 24	-
18. Deccan . . .	{ Bellary .	0'18	0'72	- 0'54	6'52	7'83	- 1'31	- 17	-
	{ Bijapur .	0'26	1'34	- 1'08	10'79	13'05	- 2'26	- 17	-
	{ Hyderabad .	0'30	1'40	- 1'10	3'62	10'74	- 7'12	- 66	-
19. South India . . .	{ Mysore .	0'48	0'78	- 0'30	9'30	10'28	- 0'98	- 10	-
	{ Madura .	0'40	0'45	- 0'05	9'41	6'79	+ 2'62	+ 39	+
20. East Coast, South (Madras) .	...	0'92	0'68	+ 0'24	4'38	5'65	- 1'27	- 22	-

W. A. BION,

for Offg. Meteorological Reporter to the Government of India
and Director General of Indian Observator

SIMLA ;

The 31st July, 1902.

R. G. HARDY,

Offg. Secretary to the Government of In

**GOVERNMENT OF INDIA.
HOME DEPARTMENT.**

SANITARY.

PLAGUE.

Simla, the 31st July, 1902.

The following statement of plague seizures and deaths reported in India, during the week ending the 26th July 1902, is published for general information :

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
BOMBAY PRESIDENCY AND SIND.	Northern.	Bombay City	B., B. & C. I. & G. I. P.	34	30
		Ahmedabad District	B., B. & C. I. & B. G. J. P. ... ..	...	...
		Ahmedabad City ... ..	" " ... ..	...	...
		Broach Port ... ..	" " ... ..	...	...
		Broach District	B., B. & C. I. ... ..	...	...
		Kaira " ... ..	" " ... ..	...	...
		Mahikantha State ... ..	" " ... ..	...	...
		Palanpur " ... ..	" " ... ..	...	...
		Panch Mahals District... ..	" " ... ..	...	...
		Rewakantha State ... ..	" " ... ..	...	...
		Surat Town and Port	" "	1	1
		Bulsar Port	" "	2	2
		Surat District	" "	113	67
		Bandra Port ... ..	" " ... ..	...	...
		Bassein " ... ..	" " ... ..	...	...
		Mahim " ... ..	" " ... ..	...	...
		Bhiwandi " ... ..	... ..	...	...
		Shirgaon "	B., B. & C. I. ... ..	...	...
		Kalyan "	G. I. P. ... ..	...	...
		Thana " ... ..	" ... ..	...	...
	Central.	Thana District	" B., B. & C. I.	9	6
		Ahmednagar "	Dhond and Manmad (G. I. P.) ... ..	...	...
		Khandesh "	B., B. & C. I. & G. I. P. ... ..	...	...
		Nasik "	G. I. P. & N. G.	2	3
		Poona City	S. M. & G. I. P. ... ..	...	...
		Poona District	" "	7	4
		Satara "	S. M.	364	239
		Sholapur Town	G. I. P. ... ..	...	...
		Sholapur District	" S. M. & Barsi	25	15
		Alibag Port ... ..	... ..	...	...
		Thal ... ..	... ..	...	...
		Rewas Port ... ..	... ..	...	...
		Revdanda " ... ..	... ..	2	2
		Kolaba District ... ..	... ..	7	8
		Ratnagiri Port ... ..	... ..	1	...
		Dabhal " ... ..	... ..	...	1
		Ratnagiri District ... ..	... ..	...	...
		Belgaum "	S. M.	311	213
		Bijapur "	" & G. I. P. ... ..	...	...
	Southern.	Hubli Town ... ..	" ... ..	...	...
		Dharwar District	"	438	303
		Akola Port ... ..	... ..	...	...
		Kanara District	S. M.	15	6
		Savantvadi State ... ..	... ..	...	...

Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Sind.	Karachi District	N. W. ... ..	...	...
	Karachi City and Port	"	17	13
	Hyderabad Town	" & J. B. ... ..	...	...
	Hyderabad District ... ..	" " ... ..	...	...
	Sukkur " ... ..	" ... ..	...	...
	Larkhana " ... ..	" ... ..	...	...
	Thar and Parkar District	J. B. ... ..	...	...
	Khairpur State	N. W. ... ..	...	...
	Aundh "	"	21	14
	Cambay "	B., B. & C. I. ... ..	...	...
	Mandvi Port ... ..	" ... ..	...	...
	Cutch State	"	12	12
	Savanur " ... ..	" ... ..	...	...
	Bhavnagar Town and Port	B. G. J. P. ... ..	...	...
	Porbandar Port ... ..	" ... ..	...	...
Political charges.	Verawal " ... ..	" ... ..	...	...
	Sutrapda " ... ..	" ... ..	...	...
	Kathiawar State	B., B. & C. I., Morvi & B. G. J. P.	13	10
	Kolhapur Town	S. M. ... ..	...	...
	Kolhapur and Southern Mahratta Country	"	146	83
	Sachin State	B., B. & C. I.	18	9
	Srivardhan Port ... ..	" ... ..	...	...
	Murud Port ... ..	" ... ..	...	...
	Janjira " ... ..	" ... ..	...	...
	Janjira State ... ..	" ... ..	...	...
	Kodinar Port ... ..	" ... ..	...	...
	Billimora "	B., B. & C. I.	18	9
	Dwarka " ... ..	" ... ..	...	...
	Baroda State	B., B. & C. I.	5	2
	Dharampur State ... ..	" ... ..	...	...
	Aden ... ..	" ... ..	...	...
		TOTAL	1,581	1,049

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Madras Presidency	Madras City	Madras and South Indian ... ..	...	...
		Salem Town	Madras ... ..	...	...
		Salem District	"	9	8
		Bellary Town	S. M. ... ..	...	...
		Bellary Cantonment ... ..	" ... ..	...	...
		Bellary District	" & Madras	13	8
		Coimbatore "	Madras, S. I. & Nilgiri... ..	5*	6*
		North Arcot "	S. I. & Madras ... ..	...	...
		South Arcot " ... ..	" " ... ..	...	...
		Tinnevely "	S. I. ... ..	...	...
		Anantapur "	" Madras & S. M. ... ..	...	...
		Malabar "	Madras	2†	1†
		Cuddapah "	S. I. & Madras ... ..	...	...
		Kurnool "	S. M. & " ... ..	...	...
		Mangalore Port	"	6‡	5‡
		South Canara District	S. I. & Madras	9‡	8‡
		Total ... ..	...	101	82
		Calcutta	E. I., E. R. S. & B. N.... ..	12	12
Burdwan	...	Burdwan District	E. I. & B. N. ... ..	...	...
		Bankura "	B. N. ... ..	...	...
		Midnapur "	B. N. ... ..	...	...
		Hooghly "	E. I., B. P. & H. S. ... ..	...	...
		Howrah Town	E. I., B. N., H. A. & H. S.	1	1
		Howrah District ... ..	" " " " ... ..	...	...
		24-Parganas "	E. B. S. & B. C. & E. I. ... ..	...	...
		Nadia "	" " & R. K. ... ..	...	...
		Jessore District	B. C. ... ..	...	...
		Chittagong	Chittagong Port	A. B. ... ..	...
		Rajshahi	Rajshahi District	E. B. S. ... ..	...
		Rangpur "	E. B. S. & B. D. ... ..	...	...
		Rajshahi—Kuch Behar.	Darjeeling "	" & D. H. ... ..	...
		Bhagalpur "	E. I. & B. & N. W. ... ..	...	...
		Monghyr Town	E. I.	3	1
		Monghyr District ... ..	" ... ..	...	...
		Sonthal Parganas District	E. I. ... ..	...	...
		Darbhanga Town	B. & N. W. ... ..	...	...
Patna	...	Darbhanga District ... ..	" ... ..	...	...
		Chapra Town ... ..	" ... ..	...	...
		Saran District	"	16	2
		Patna City	E. I. ... ..	...	...
		Patna District ... ..	" ... ..	...	...
		Bihar City	B. B. ... ..	...	...
		Gaya Town	E. I. ... ..	...	...
		Gaya District ... ..	" ... ..	...	...
		Muzaffarpur District	B. & N. W. ... ..	...	...
		Shahabad "	E. I. ... ..	...	...

* Including 2 imported seizures and 2 imported deaths.

† Imported.

‡ Including 4 imported seizures and 4 imported deaths.

SUPPLEMENT TO THE GAZETTE OF INDIA, AUGUST 8, 1902.

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Placards
Bengal—contd.	Orissa	Balasore District	B. N.	...	...
		Cuttack "	B. N.	...	...
		Puri "	B. N.	...	...
	Chota Nagpur	Manbhum "	Bengal-Nagpur & E. I.	...	...
		Palamau "	E. I.	...	...
		Hazaribagh "	E. I.	...	...
		Total	...	32	...
	Allahabad	Allahabad City	E. I.	...	...
		Allahabad District	E. I., O. & R., B. & C. I., & G. I. P. & I. M.	4	...
		Cawnpur City	E. I.	...	...
U. P. of Agra & Oudh.		Cawnpur District...	E. I.	...	...
		Fatehpur "	E. I.	...	...
		Benares City	B. & N. W. and O. & R.	...	...
	Benares	Benares Cantonment	B. & N. W. and O. & R. & E. I.	...	...
		Benares District	B. & N. W. and O. & R. & E. I.	...	...
		Ballia "	B. & N. W.	2	...
	Jaunpur	Jaunpur City	O. & R.	...	...
		Jaunpur District...	"	...	...
		Ghazipur "	E. I. & B. & N. W.	...	...
	Mirzapur	Mirzapur City	E. I.	...	...
		Partabgarh District	O. & R.	...	...
	Azamgarh	Azamgarh "	B. & N. W. & O. & R.	...	...
		Gorakhpur City	B. & N. W.	...	...
	Basti	Basti District	"	...	...
		Basti "	"	...	...
	Meerut	Meerut "	N. W., O. & R. & E. I.	...	...
	Lucknow	Meerut City	O. & R.	...	...
		Unao District	O. & R.	...	...
		Lucknow City	O. & R., B. & N. W. & R. K.	...	...
		Total	...	6	...
Punjab	Jullundur	Jullundur City	N. W.	1	...
		Jullundur Cantonment	"	...	...
		Jullundur District	"	31	3
	Hoshiarpur	Hoshiarpur "	...	25	...
		Ferozepur "	N. W. & B. & C. I.	5	...
	Mooltan	Mooltan "	"	...	...
		Lahore City	"	5	...
	Gujranwala	Gujranwala District	"	2	...
		Lahore "	"	...	...
		Amritsar City	"	1	...
	Amritsar	Amritsar District	"	...	...
		Gurdaspur "	"	17	14
	Rawalpindi	Gujrat "	"	...	...
		Sialkot "	"	...	...
		Shahpur "	"	...	...
	Delhi	Jhang "	"	...	...
		Umballa Cantonment	" and E. I.	...	...
		Umballa City	"	...	...
	Umballa	Umballa District	" and E. I.	31	23
		Ludhiana "	"	2	...

Division.		Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Central Provinces	Delhi	Delhi City ...	E. I. O. & R., B., E. & C. I. & N. W.	...	...
		Karnal District ...	E. I.	...	...
		Patiala City ...	Rajpura-Bhatinda (N. W. Ry.)	...	...
		Patiala State ...	N. W., E. I., B., B. & C. I. & J. B.	3	5
		Kapurthala " ...	N. W.	...	...
		Nabha " ...	"	...	...
		Maler Kotla " ...	"	...	...
		Bahawalpur " ...	"	...	...
		Jind " ...	" & B., B. & C. I.	...	...
		Kalsia " ...	E. I.	...	...
		Dharampore ...	...	...	...
			Total	123	88
	Nagpur	Nagpur City ...	B. N. & G. I. P.	...	...
		Nagpur District ...	" "	...	...
		Wardha " ...	G. I. P.	...	...
		Narbada ...	" & B., B. & C. I.	...	...
	Chhattisgarh	Jubbulpore " ...	E. I. & G. I. P.	...	...
		Raipur " ...	B. N.	...	...
		Total	...	...
Madras State	...	Bangalore City ...	S. M. & Madras	7	2
		Bangalore Civil and Military Station ...	" "	20	16
		Bangalore District ...	" "	68	43
		Mysore City ...	"	34	31
		Mysore District ...	"	108	79
		Kolar " ...	Madras and S. M.	...	...
		Kolar Gold Fields ...	"	16	9
		Tumkur District ...	S. M.	...	...
		Shimoga " ...	"	43	34
		Chitaldrug " ...	"	...	...
		Kadur " ...	"	...	...
		Hassan " ...	"	2	1
			Total	298	215
Hyderabad State	...	Lingsagur (Kopbal) District ...	S. M.	...	...
		Aurangabad " ...	N. G. S.	...	...
		Naldurg " ...	G. I. P. & Barsi	...	...
		Gulburga " ...	G. I. P. & N. G. S.	...	...
		Hyderabad " ...	N. G. S.	...	...
		Indur " ...	"	...	...
	Total	...	...
Bombay State	...	Akola District ...	G. I. P.	...	...
		Buldana " ...	"	...	...
	Total	...	...
Rajputana	...	Abu Road ...	B., B. & C. I.	...	...
		Jalpur State ...	" "	...	...
	Total	...	...
Jammu & Kashmir	...	Sonmiani ...	...	7*	3*
		Total	...	7	3
Jammu Province	...	Jammu Province ...	N. W.	...	...
		Total	...	...	...
GRAND TOTAL				3,148	1,459

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday, 26th July, 1902.

Madras.—The rainfall was good on the West Coast, the Circars, fair in the Carnatic and the Hills and light elsewhere. Water for irrigation is sufficient, except in parts of the Deccan, the Carnatic, North Arcot, Salem and Madura. Ploughing, sowing and transplanting continue in parts. The standing crops are generally fair. Pasture and fodder are generally sufficient. The condition of cattle is good and prices are almost stationary.

Bombay.—Heavy rain fell during the week in parts of Ratnagiri and Kanara. The rainfall was good in parts of Thana, Kolaba, Nasik, Satara and Belgaum, slight in parts of the Panch Mahals, Surat, Khandesh, Poona and Dharwar and very slight in parts of Thar and Parkar, Ahmedabad, Kaira, Broach, Ahmednagar, Sholapur and Bijapur. More rain is needed in parts of Larkana and Thar and Parkar and nearly everywhere in the Presidency proper. The standing crops have been damaged by rats, locusts or insects in parts of Karachi, the Upper Sindh Frontier, Panch Mahals and Bijapur. They are suffering from insufficient moisture in parts of Sukkur, Sholapur, Bijapur, Rajkot and Baroda and are in good condition elsewhere. The sowing of autumn crops has been completed in Hyderabad, Ratnagiri and Khandesh, is almost over in Sukkur and Satara and continues in parts of the other districts of Sindh and in parts of Gujarat, Nasik, Poona, Bijapur, Belgaum, Dharwar and Baroda. It has been retarded in parts of Gujarat, Larkana, Thana, Poona, Belgaum and Baroda, owing to want of rain. Transplantation is in progress in parts of Karachi, Sukkur, Surat, Nasik, Poona, Satara, the Konkan and Baroda. The fodder-supply is sufficient, except in parts of Nasik, Bijapur, Rajkot and Baroda. Agricultural stock is generally sufficient, except in parts of Nasik, Bijapur and Rajkot, and in good condition, except in parts of Bijapur. The water-supply is deficient in parts of Sindh, Sholapur, Satara, Bijapur and Baroda. Prices have fallen in four districts, have risen in one district and are stationary elsewhere. The relation of the prices of the principal staples to the normal and the prices of 1901 remains substantially unaltered. The prices of the cheapest food-grain in pounds per rupee at head-quarters were—Ahmedabad, Panch Mahals and Surat, 28; Kaira, Mahikantha and Mudhol, 26; Broach, 25; Sholapur, $33\frac{1}{6}$; Ahmednagar, $26\frac{3}{8}$; Poona, $25\frac{7}{8}$; Khandesh and Jamkhandi, 27; Nasik, $27\frac{1}{2}$; Bijapur, $31\frac{1}{6}$; Belgaum, 40; Kathiawar, $24\frac{3}{8}$; Palanpur, $22\frac{3}{4}$; Rewakantha, 24. The physical condition of the people is reported to be good, fair or normal.

The daily average numbers on relief were as follows:—BRITISH DISTRICTS—works, 129,693; dependants, 22,237; total on works, 151,930. In poor-houses, 3,245; on village relief, 83,597; total on gratuitous relief, 86,842; total, 238,772. The figures for Ahmedabad, Belgaum and Thar and Parkar are incomplete. NATIVE STATES—Works, 28,099; dependants, 2,155; total on works, 30,254. In poor-houses, 7,202; on village relief, 1,768; total on gratuitous relief, 8,970; total, 39,224. The figures for Palanpur, Mahikantha and Miraj Junior are incomplete. Grand total, 277,996.

Bengal.—Prospects have been much improved by the rainfall of the week which was general and moderately heavy. More rain is wanted in the districts of Bankura, Hooghly, 24-Parganas, Jessore, Patna and Bhagalpur. The transplantation of winter rice is proceeding. The autumn crops and sugarcane are promising. Early rice and jute have been harvested. Fodder and water are sufficient. The price of common rice has risen in nine districts, fallen in nine and is stationary in the rest.

United Provinces of Agra and Oudh.—Rain is reported from every district. Sitapur, Pilibhit, Kheri, Partabgarh and Naini Tal have received over 7 inches of rain, while in Fyzabad, Benares, Jaunpur, Gorakhpur, Banda and parts of Meerut from 5 to 6 inches have been recorded. The only districts which have received on an average less than 1 inch are Mainpuri and Basti, but more rain is still required in parts of Cawnpore.

Sowings are almost completed, except in the Partabgarh tahsil, where the heavy rain is said to have had an injurious effect. Seed is reported to have germinated well. Transplantation of rice has been commenced. Prospects are good and fodder is sufficient, except in the Kalpi tahsil in the Jalaun district. Prices are stationary or falling slightly.

Punjab.—Sufficient rain has fallen in all the districts, except Mooltan and Hissar. More rain is urgently required in the latter district. The harvesting of extra spring crops, such as melons, etc., continues in Mianwali. Sowings for autumn crops are still in progress in most districts, but have been retarded in Amritsar for want of sufficient rain. Ploughings for the coming spring have been commenced in Gurgaon, Amritsar and Gujrat. The condition and prospects of the standing crops are generally reported to be good to average. They have been greatly benefited by the recent rainfall. Cattle are generally in good condition, and fodder is said to be sufficient in all districts, except Mianwali and parts of Mooltan, Amritsar and Shahpur. The price of wheat is rising in Lahore and Shahpur, falling in Rohtak, Gurgaon and Ferozepore and is unchanged elsewhere. The prices of other food-grains are also unsettled. The prices of the cheapest food-grains in Hissar, Rohtak and Gurgaon are as follows:—Hissar, *bijhar* (mixed barley and gram), 19 seers; Rohtak, barley, 19 seers and Gurgaon, barley, 17 to 24 seers. The average number of persons gratuitously relieved in Hissar was 1,747.

North-West Frontier Province.—The rainfall was 3 cents at Peshawar, 2 inches in Hazara and an average of half an inch elsewhere. More rain is needed. Sowings of autumn crops are in progress and the prospects of the crops sown are good. The stock of food-grains and fodder is sufficient. Prices are easy and show little change. The supply of water in canals and perennial springs is satisfactory.

Burma.—In Lower Burma ploughing and sowing have been completed in Thongwa and are being pushed on elsewhere. Transplanting has been commenced in Promé. In Upper Burma the reaping of dry weather paddy has been commenced in Pakkoku. The sowing of early paddy has been completed and transplanting for later paddy has been commenced in Myitkyina. The cultivation of wet-weather paddy is now general, but operations have been suspended for want of rain in some villages of the Shwebo township. More rain is also wanted in parts of Pakkoku, Lower Chindwin, Meiktila and Myingyan. The sowing of early sessamum and cotton is approaching completion. Ploughing for *juar* and sowing of late sessamum continue in Myitkyina. The paddy seedlings at Waingmaw have been slightly damaged by insects and in Myingyan the early wet-weather paddy plants are withering in Sale, Kyaukpadaung and Pagan townships. The condition of the standing crops is fair to good, and prospects are on the whole hopeful. The price of paddy has risen slightly in four districts, fallen slightly in one and is stationary elsewhere.

Central Provinces.—Heavy rain has fallen in the Chhattisgarh district and in Balaghat and moderate to light rain elsewhere. The total monsoon rainfall is still only half the average or less in Sangor, Mandla, Narsinghpur, Hoshangabad, Nagpur, Chanda, Bhandara, Balaghat and Raipur. The autumn sowings are reaching completion. Germination is generally good. Ploughing for winter sowings has been commenced in Narsinghpur, Hoshangabad and Betul. More rain is urgently needed in the rice districts of Chanda, Bhandara and Balaghat for transplanting and in Raipur for thinning operations. In parts of Sambalpur however a short break is needed. Damage by insects to *juar* and *tur* plants continue in Wardha. Fodder and water are generally sufficient. Prices are generally steady. The lowest prices in seers per rupee are, wheat, 16; gram, 21; rice, 15; and *juar*, 22½. The highest prices are—wheat, 10; gram, 13; rice, 8½ and *juar*, 13. The numbers on relief at the end of the week were as follows:—gratuitous relief, otherwise relieved, Raipur, adults 122; children, 90; Bilaspur, adults, 480; children, 170; total, 862.

Assam.—The weather is hot and rainy. Ploughing for and transplanting of late rice, the plucking and manufacture of tea and harvesting of early rice are in progress. The prospects of early rice generally are poor, except in Sibsagar and Lakhimpur. Considerable damage has been caused by floods to early and late broad-casted rice in parts of Sylhet and Kamrup. The prospects of tea are fair and of sugarcane good in Lakhimpur, but in Nowgong and fair elsewhere. The cutting of jute continues and its prospects are good in the Garo Hills, but indifferent in Sylhet and Goalpara. Fodder is scarce in parts of Sylhet and Kamrup. Prices:—common rice—Sylhet, 13½; Silchar, 12; Gauhati, Tezpur and Sibsagar 11; Dibrugarh, 10½; Nowgong, 10 and Dhubri, 8½ seers per rupee.

Mysore.—Seventeen cents of rain fell in the civil and military station. The rainfall was good in Hassan, Shimoga and Kadur. The standing crops are in good condition

generally throughout the province. Paddy, *ragi* and horse-gram are being sown in parts. The prospects of the season are good generally. Prices are steady in Shimoga, have slightly fallen in Kolar and in parts of Mysore, Hassan, Chitaldrug, Kadur and Tumkur and have slightly risen in Bangalore and in the other parts of Mysore, Hassan, Chitaldrug, Kadur and Tumkur. Cattle are healthy and water and fodder are available, except in parts of Hassan. More rain is wanted in Tumkur and Chitaldrug and in parts of Bangalore, Mysore, Kolar and Hassan.

Coorg.—The rainfall was 3 inches and 71 cents. The transplanting of rice continues and the picking of cardamom has been commenced in parts. The prices of food-grains are stationary. Water and fodder are abundant.

Berar.—The average rainfall was 83 cents. The weather is cloudy. Slight showers of rain have fallen. The standing crops are in a satisfactory condition. The ploughing of fields for the ensuing winter crops has been commenced in parts of the province. Weeding operations have begun in places. Fodder and water are sufficient. The price of *juar* shows a tendency to fall in parts of two districts, but is almost steady elsewhere.

Hyderabad.—The rainfall during the week was 90 cents. The autumn sowings have been completed in seven talukas, are in progress in eighty-three and have been suspended in seven for want of rain. The crops are reported to have been damaged in fifteen talukas by insects. The early rice sowings continue where rain is sufficient. Water and fodder are available. Prices:—wheat, 6½; rice, 8 and *juar*, 16½ seers per *halli* rupee.

Rajputana.—Useful rain has fallen in Kotah, Jhalawar, Tonk, Bundi, Alwar, the Eastern States and one district of Jodhpur. There was practically no rain elsewhere. Agricultural operations are generally in progress. The condition of cattle is fair to good and fodder is generally sufficient. Prices are rising in three States, falling in nine and are steady elsewhere. The cheapest price was—Bharatpur, 18½ seers and the highest price, Dungarpur, 10½ seers. Numbers on relief:—Native States: works, 14,867; gratuitous relief, 4,778; total, 19,645. The previous week's figures have been repeated for Partabgarh and Kushalgarh. Ajmer-Merwara:—works, 17,271; gratuitous relief, 2,938; total, 20,209. The previous week's figures have been repeated for gratuitous relief. Grand total, 39,854.

Central India.—Sufficient rain fell in all the Agencies in Central India, except Malwa. Agricultural operations are in progress everywhere. The standing crops are fair in Gwalior and Bhopal and good in Baghelkhand and Bhopawar. Caterpillars are injuring crops in a few parganas of Alirajpur. The agricultural stock and pasturage are indifferent in Gwalior, but good elsewhere. Prices are steady in Gwalior, Bundelkhand and Malwa, high in Bhopal and average in Baghelkhand. Average prices:—12½ to 21½ in Gwalior; 13 in Bhopal; 19 to 23 in Bundelkhand; 13½ in Malwa and 8 to 16 in Indore. The prices of the cheapest food-grains in the distressed areas are:—*bijra*, in Rutlam, 11½ seers; *makka*, in Dhar and Barwani, 12 seers; in Alirajpur and Jobat, 11. Numbers on relief:—works, Malwa, 514, excluding figures for Rutlam which have not been reported; Bhopawar, 11,137. Gratuitous relief:—Malwa, 485; Bhopawar, 1,322; total, 13,458.

Baroda.—The rainfall in Baroda was 4 inches and 93 cents. Famine conditions prevail in Amreli and parts of the Kadi and Naosari divisions, while in the Baroda division and parts of the Kadi district there is scarcity. Cattle are in good condition and fodder and water are generally sufficient. The import of grain is adequate. The prices of food-grains are steady, except in the Amreli division, where they are slightly rising. Numbers on relief:—works, 23,631; gratuitous relief, 12,412; total, 36,043.

Kashmir.—There were heavy showers, but the weather was generally bright and warm. Prices are above the normal. The standing crops are in good condition. Rice sells for 16 seers the rupee. JAMMU—Good rain has fallen. Prices are generally normal. Wheat sells from 14 to 24 seers and maize from 18 to 22 seers the rupee. The recent rain has benefited autumn sowings and standing crops. Fodder is sufficient.

Nepal.—The rainfall was 4 inches and 79 cents. The weather has been dull and cloudy with occasional heavy showers. The transplanting of lowland rice is still in progress. The price of rice is 7½ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each province is shown in the following table :

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Bombay and Sindh	175,400	82,046	257,526	151,030	86,842	239,772	— 18,754
Punjab . . . . .	...	1,942	1,942	...	1,747	1,747	— 195
Central Provinces . . . . .	...	894	894	...	803	803	— 32
Ajmer-Merwara	21,466	2,126	23,522	17,271	2,938	20,209	— 3,383
TOTAL BRITISH PROVINCES .	196,946	87,008	283,954	169,201	92,389	261,590	— 22,364
NATIVE STATES.							
Rajputana States	27,365	6,497	33,862	14,867	4,778	19,645	— 14,217
Central India States	15,893	2,338	18,236	11,65	1,807	13,458	— 4,778
Raroda	28,514	13,867	42,381	23,631	12,412	36,043	— 6,338
Bombay Native States	38,714	8,703	47,417	30,254	8,070	39,224	— 8,193
TOTAL NATIVE STATES .	110,491	31,405	141,896	80,403	27,907	108,370	— 33,526
GRAND TOTAL .	307,437	118,413	425,850	249,604	120,356	369,960	— 55,890

R. G. HARDY,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.
(FAMINE.)

Return of the number of persons in receipt of relief in districts affected by scarcity.

The figures are compiled from returns obtained from Local Governments and Political Officers, and give the corrected District details of the totals published weekly in the Crop and Weather Summary of the *Gazette of India*.
 Working children and other dependants of relief workers are classed as on relief works when distinguished in the local returns from persons relieved in poor-houses or at their homes. Weavers relieved in their own trade are shown under "Gratuitous Relief."

Population.	FOR THE WEEK ENDING THE 28TH JUNE 1902.			FOR THE WEEK ENDING THE 6TH JULY 1902.			FOR THE WEEK ENDING THE 12TH JULY 1902.			FOR THE WEEK ENDING THE 19TH JULY 1902.		
	Relief works.	Gra- tuitous relief.	Total.	Relief works.	Gra- tuitous relief.	Total.	Relief works.	Gra- tuitous relief.	Total.	Relief works.	Gra- tuitous relief.	Total.
795,367	58,700	23,248	81,908	72,224	24,315	96,539	84,432	24,503	108,935	75,791	26,273	102,064
716,332	26,585	3,924	30,509	36,590	3,639	40,229	47,972	3,445	51,417	33,439	3,232	36,671
261,020	40,579	10,220	50,799	50,774	11,089	61,863	42,319	12,133	54,452	26,673	12,495	39,168
291,703	1,887	433	2,320	261	429	690	415	429	844	348	429	777
637,017	1,627	193	1,820	2,831	207	3,038	3,432	202	3,634	345	204	549
729,977	9,455	3,711	13,166	10,623	3,683	14,306	11,326	3,752	15,078	12,073	3,832	15,905
837,695	9,596	12,405	22,001	9,914	13,580	23,494	9,589	14,236	23,825	9,520	14,444	23,964
995,330	679	1,388	2,067	672	1,612	2,284	345	1,646	1,991	322	1,878	2,200
1,427,382	1,973	6,083	8,056	2,011	6,070	8,081	2,056	7,608	9,664	1,893	7,720	9,613
816,501	...	16	16	...	16	16	...	182	182	...	253	253
735,435	11,361	7,912	19,273	11,848	8,201	20,049	11,762	8,314	20,106	11,980	8,588	20,568
993,976	2,165	2,279	4,444	3,020	3,119	6,139	3,171	3,813	7,317	3,096	2,248	5,344
363,891	...	318	318	...	396	396	...	450	450	...	450	450
9,593,292	164,607	72,120	236,727	200,768	76,356	277,124	217,122	80,773	297,895	175,480	82,046	257,526
781,575	...	2,330	2,330	...	2,155	2,155	...	2,072	2,072	...	1,942	1,942
781,575	...	2,330	2,330	...	2,155	2,155	...	2,072	2,072	...	1,942	1,942
1,412,778	...	236	236	...	236	236	...	236	236	...	236	236
1,611,512	843	760	1,603	212	726	938	94	672	766	...	658	658
2,454,290	843	996	1,839	212	962	1,174	94	908	1,902	...	894	894
109,530	19,389	1,795	21,184	19,574	1,901	21,475	20,368	1,966	22,334	21,081	2,001	23,172
366,860	416	21	437	411	35	446	385	35	420	355	35	420
476,330	19,805	1,816	21,621	19,985	1,936	21,921	20,753	2,001	22,754	21,466	2,126	23,592
13,365,487	185,255	77,262	262,517	220,965	81,409	302,374	237,969	85,754	323,723	196,946	87,008	283,954
1,935,565	468	1,277	1,745	304	1,182	1,486	278	901	1,179	377	1,134	1,511
73,370	360	9	369	252	9	261	314	8	322	362	8	370
17,500	6,695	1,196	7,891	6,802	1,167	7,969	5,385	1,249	6,634	4,609	1,214	5,823
17,600	7,056	305	7,361	6,877	320	7,197	6,672	324	6,996	5,372	313	5,385
100,163	8,300	985	9,285	9,712	1,181	10,893	7,786	956	8,742	4,507	1,058	5,565
154,544	3,046	612	3,658	3,357	464	3,821	3,408	552	3,960	2,718	523	3,241
149,128	3,198	862	4,060	3,279	900	4,179	2,241	705	2,946	1,338	544	1,882
90,070	4,356	989	5,345	3,821	1,041	4,865	3,618	1,027	4,645	2,720	981	3,701
2,658,666	3,580	...	3,580	3,872	...	3,872	3,295	...	3,295	3,056	...	3,056
995,052	2,862	177	3,039	2,889	244	3,133	2,206	253	2,459	1,542	418	1,960
2,671	118	6	124	96	4	100	160	4	164	61	5	66
16,222	1,270	78	1,348	529	98	627	783	85	868	380	80	460
52,020	247	173	420	200	195	395	440	205	645	323	219	542
6,263,173	43,773	6,569	50,342	41,993	6,805	48,798	36,485	6,240	42,725	27,365	6,497	33,862

Name of Province and District.	Population.	FOR THE WEEK ENDING THE 28TH JUNE 1902.			FOR THE WEEK ENDING THE 5TH JULY 1902.			FOR THE WEEK ENDING THE 12TH JULY 1902.			FOR THE WEEK ENDING THE 19TH JULY 1902.		
		Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.
Central India States.													
Jaora . .	84,000	760	259	1,019	695	257	952	675	318	993	74	262	836
Batlam . .	83,000	1,009	510	1,519	974	520	1,494	824	460	1,284	169	456	622
Jhabua . .	81,000	14,539	970	15,509	12,693	846	13,539	5,970	635	6,605	4,491	445	4,936
Alirajpur . .	50,000	1,867	...	1,867	2,375	...	2,375	1,831	...	1,831	1,281	...	1,281
Jobat . .	9,000	403	51	454	490	54	474	250	54	804	128	52	180
Amjhera (Gwalior) . .	97,000	1,007	...	1,007	2,614	...	2,614	*	*	*	643	...	643
Barwani . .	60,000	7,848	330	8,178	6,855	37	6,892	6,654	239	6,893	4,118	221	4,339
Dhar . .	57,000	9,708	1,029	10,737	7,772	1,409	9,181	4,002	716	4,718	3,156	487	3,643
Indore . .	275,000	1,685	141	1,826	1,651	156	1,807	1,406	153	1,559	878	164	1,042
Sailana . .	25,000	1,526	162	1,688	1,724	169	1,893	1,344	173	1,517	599	113	712
Sitamau . .	23,000	350	105	455	209	100	309	159	110	269	94	105	199
Piploda . .	15,000	262	35	297	345	31	376	299	33	332	62	33	95
Hatni Kaksi Road . .	...	436	...	436	380	...	380	306	...	306	208	...	208
TOTAL CENTRAL INDIA STATES	799,000	41,400	3,592	44,992	38,707	3,579	42,286	23,720	2,801	26,521	15,898	2,338	18,236
Baroda . .	1,950,927	25,690	12,684	38,374	28,165	13,170	41,335	33,370	14,303	47,673	28,514	13,867	42,381
Bombay Native States.													
Kathiawar . .	2,329,196	11,978	4,727	16,705	14,011	10,511	24,522	10,722	5,327	16,049	10,783	4,632	15,415
Palanpur . .	467,271	4,369	2,733	7,101	4,728	2,460	7,188	4,649	2,695	7,344	5,475	2,410	7,885
Rewa Kantha . .	479,065	9,571	369	9,940	13,143	382	13,525	11,742	420	12,162	6,120	438	6,558
Mahi Kantha . .	361,543	14,578	389	14,967	12,089	418	12,507	10,957	409	17,860	15,265	465	15,730
Jamkhandi . .	105,357	739	277	1,016	139	280	419	57	279	536	54	277	341
Miraj (Junior) . .	35,806	103	5	108	108	5	113	101	5	106	140	5	145
Bangli . .	226,128	668	221	889	805	236	1,041	852	241	1,093	765	261	1,026
Mudhol . .	63,001	274	175	449	224	181	405	129	195	324	102	215	317
TOTAL BOMBAY NATIVE STATES	4,067,369	41,680	8,805	50,575	45,247	14,473	59,720	45,200	9,571	54,770	38,714	8,703	47,417
TOTAL NATIVE STATES	13,080,772	152,543	31,740	184,283	154,112	38,027	192,139	138,784	33,034	171,818	110,491	31,405	141,896
GRAND TOTAL BRITISH PROVINCES AND NATIVE STATES	26,440,259	337,798	109,002	446,800	375,077	119,436	494,513	376,753	118,788	495,541	307,437	118,413	425,850

* Figures not reported.

NOTE.—Districts and States in which relief operations ceased in the last week of the previous return are] omitted from the statement, but the for these Districts and States have been included for comparison in the Provincial and Grand totals.

R. G. HARDY,

Offg. Secretary to the Government of India.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total earnings*, audited figures have been used as far as possible.

RESULTS OF WORKING DURING 2ND-HALF OF YEAR.										RESULTS OF WORKING FOR OFFICIAL YEAR.					
RAILWAY.	AVERAGE EARNINGS PER MILE PER WEEK.		Mean mileage worked.		Total earnings for week ending.		Earnings per mile open for week.		Total earnings from 1st to		Total earnings from 1st April to		Increase.	Decrease.	
	During 2nd-half of 1901.	During official year of 1901-02.	1901.	1902.	20th July 1901.	10th July 1902.	1901.	1902.	20th July 1901.	19th July 1902.	20th July 1901.	19th July 1902.			
State and Guaranteed Railways.															
East Indian	710	728	1,873	1,949	13,773,344	11,870,000	735	609	40,66,744	33,48,000	2,21,65,640	2,08,58,000	...	12,67,640	
Bengal Central	210	193	139	133	15,572	18,700	112	135	4,319	52,000	3,73,854	3,55,000	...	18,854	
Bengal-Nagpur (inclgd. Raipur-Dhamtari & 6")	143	162	1,603	1,608	1,90,597	2,38,000	119	148	5,62,575	7,90,000	39,46,500	43,23,000	3,76,440	...	
Great Indian Peninsula system	527	527	1,561	1,569	5,53,301	4,27,000	354	272	16,56,409	13,67,000	1,41,37,550	1,30,94,000	...	10,43,590	
Indian Midland (inclgd. Bhopal-Itarsi)	168	201	872	871	1,16,494	1,49,000	131	171	3,76,527	3,90,000	29,69,006	35,05,000	...	5,35,094	
Beswada extn. (East Coast State)	234	250	21	21	4,447	4,500	212	214	11,820	12,900	87,083	81,200	...	...
North Western (inclgd. Nowshera-Dargai & 6")	252	163	3,128	3,158	8,65,331	8,72,000	277	276	24,60,435	23,23,000	1,36,72,786	1,33,60,000	...	3,12,786	
Oudh and Rohilkhand (inclgd. m. g.)	218	232	1,115	1,115	2,00,851	2,18,000	261	106	8,27,757	6,24,000	45,80,350	43,22,000	...	2,58,350	
Eastern Bengal (inclgd. metre & 2 6")	425	382	854	854	1,99,453	2,42,000	234	283	5,90,921	6,38,000	39,09,991	41,71,000	2,61,009	...	
Bombay, Baroda and Central India	533	674	461	461	2,13,495	2,14,000	463	464	7,01,200	7,12,000	61,22,206	51,33,000	...	9,89,206	
Madras	253	234	844	932	1,93,657	1,97,000	229	207	5,71,503	5,77,000	34,29,580	37,15,000	2,85,420	...	
North-East line	172	183	508	495	84,560	78,000	167	158	2,41,403	2,28,000	14,35,121	14,65,000	33,870	...	
Hardwar-Dehra	127	137	32	32	5,197	3,700	162	116	13,266	11,100	73,574	78,500	5,926	...	
Rajputana-Malwa (inclgd. Godhra-Rutlam-Nagda 5' 6")	263	395	1,786	1,784	5,38,753	4,55,000	302	255	16,50,461	12,51,000	1,02,47,352	85,12,000	...	17,35,352	
Panpur-Deesa	39	44	17	17	551	700	32	41	1,750	1,800	13,414	11,800	...	1,604	
South Indian	192	193	1,034	1,034	1,74,950	1,90,000	169	181	5,59,944	5,50,000	32,40,244	32,40,000	...	20,244	
Tinnevely-Quilon (British section)	19	...	1,500	...	79	4,000	(a) 10,700	10,700
Tanjore District Board (Mayavaram-Mutpet)	106	106	54	54	4,903	6,300	92	117	17,911	17,900	99,656	97,500	...	2,156	
Southern Mahratta (inclgd. Gl.-M. Fron. sec.)	91	101	1,165	1,165	1,23,372	1,40,000	105	120	3,44,148	3,08,000	21,67,747	25,54,000	4,37,253	...	
Myore section (Southern Mahratta)	92	91	296	296	23,859	29,600	81	100	73,723	82,200	4,29,925	5,03,000	73,075	...	
Bengal and N.W. (inclgd. Tirhoot sec.)	132	165	1,251	1,262	1,56,838	1,52,000	125	121	4,75,517	4,53,000	34,22,316	36,39,000	2,16,684	...	
Lucknow-Bareilly	109	126	200	200	22,615	23,400	113	117	68,514	63,300	4,08,213	5,13,000	2,16,684	...	
Assam-Bengal	69	69	578	589	38,364	33,400	66	57	1,07,035	93,300	6,27,833	5,82,000	...	...
Burma	173	201	1,177	1,178	1,97,538	1,89,000	168	160	5,70,477	5,52,000	34,66,784	35,04,000	1,27,216	...	
Brahmaputra-Sultampur	65	65	59	59	3,930	3,700	51	63	8,122	6,100	46,233	55,300	9,067	...	
Jodhpur-Hyderabad (British section).	71	74	124	124	5,813	12,200	47	98	18,783	28,900	1,25,640	1,64,000	38,360	...	
Special gauge. } Jorhat	65	57	25	30	1,945	2,100	78	70	5,193	5,000	25,236	24,600	...	636	
TOTAL	269	294	20,777	21,035	54,01,990	50,87,800	260	242	1,60,31,198	1,45,89,500	10,12,70,514	9,80,05,600	...	32,64,914	

Printed and published for the GOVERNMENT OF INDIA at the GOVERNMENT CENTRAL PRINTING OFFICE, Simla.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 2, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 10th March, 1902.

From the 5th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 29th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901:—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India.

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Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

W. ROSS,

Publisher, *Gazette of India*.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.

INVENTIONS and DESIGNS.

Calcutta, the 31st July 1902.

NOTIFICATIONS.

No. 2494 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 26th July 1902 :—

- No. 295 of 1902.—Lieutenant James Walker, assistant engineer, Public Works department, 7, Arsenal road, Poona, Bombay presidency. *An automatic flood gate.*
- No. 296 of 1902.—Cecil J. Chadwick, civil engineer, of 7, Voyle road, Rangoon. *A night-soil cart.*
- No. 297 of 1902.—Alexander Williams, educationist, residing at Jacobs circle, Mahaluxmee, Bombay. *An automatic centrifugal centripetal motor wheel worked by sliding weights on revolving screw spokes.*
- No. 298 of 1902.—Ferdinand Fritz, engineer, of 33, Rosslyn Hill, London, England. *Improvements in the manufacture of fuel from peat.*
- No. 299 of 1902.—Bernhard Kirsch, professor, of 50, Sternwartes trasse, Vienna XVIII, Austria, and Adolf Pessl, merchant, of 8, Rathhawsstrasse, Vienna I, Austria. *Improvements in braiding machines.*
- No. 300 of 1902.—Hubert Joseph Boeken, civil engineer, of Dueren, Rhineland, in the empire of Germany. *Improvements in or relating to a machine for divesting parts of plants of their fleshy substances.*
- No. 301 of 1902.—Owen Hague Bayldon, of no occupation, of 6, Chepstow villas, Bayswater, London, and Harry Edward Morriss, engineer, of 82, Stroud Green road, Finsbury park, London. *Improvements in means for mixing oil gas with the requisite quantity of air in the mixing chambers of oil gas furnaces.*
- No. 302 of 1902.—Albert Walter Sullivan, engineer, of 4575, Lake avenue, and William Renshaw, engineer, of 4421, Ellis avenue, both of Chicago, Cook county, state of Illinois, United States of America. *Improvements in pneumatically actuated car doors.*
- No. 303 of 1902.—George Smith Heatley, veterinary surgeon, of Wellwood house, Morpeth, in the county of Northumberland, England. *Improvements in bedsteads and mattresses.*
- No. 304 of 1902.—The Badische Anilin and Soda Fabrik, of Ludwigshafen-on-Rhine, in the German empire. *The production of indigo in an improved condition for transport, storage and use.*
- No. 305 of 1902.—Daniel Rector Smith and Marquis Lindsay Smith, dental surgeons, both of 18, Chowringhee road, Calcutta, British India. *Improvements in vulcanite dental plates, and the process of manufacturing the same.*
- No. 306 of 1902.—Thomas Aspinall, analytical and manufacturing chemist, of 42, Gilnow road, Bolton, in the county of Lancaster, England. *Improvements in or relating to the method of seising and finishing cotton, linen and the like fabrics.*
- No. 307 of 1902.—Francis William Packham, master mariner, of 16, Strand road, Calcutta. *A compass course register.*
- No. 308 of 1902.—Edward Daw Mashiter Hooper, conservator of forests, Madras. *Improvements in the fastening of doors, windows and the like.*
- No. 309 of 1902.—Alfred Henry Martin, assistant of Messrs. Steuart and Company, coach-builders, Calcutta. *A special wheel block for effectually gripping and securing railway wagons on rails when left standing on sidings, and thereby preventing wagons from running away.*

No. 2495 P.—SPECIFICATIONS of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces of Agra and Oudh. These and other specifications are open to public inspection, from 11 A.M. to 4 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta), on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying:—

No. 392 of 1901.—Amidhar Ranchhodji Desai, of Patan, assistant teacher, Government high school, Ahmedabad. *An apparatus for teaching arithmetical numeration and notation.* (Specification filed 28 June 1902.)

No. 481 of 1901.—Gustav Dürr, mechanical engineer, of Ratingen, near Düsseldorf, Germany. *Improvements in and connected with doors for boiler and other furnaces.* (Specification filed 22 July 1902.)

No. 55 of 1902.—La Société des Télégraphes Multiplex (Système E. Mercadier), of 60, Rue Caumartin, Paris, in the republic of France. *Improvements in multiplex telegraphy using undulatory or alternating currents.* (Specification filed 22 July 1902.)

No. 108 of 1902.—Sven Carlson, doctor of philosophy, of Valhallavägen, 93, Stockholm, Sweden. *Improvements in petroleum lamps.* (Specification filed 22 July 1902.)

No. 109 of 1902.—Sven Carlson, doctor of philosophy, of Valhallavägen, 93, Stockholm, Sweden. *An improved cleaning device for illuminating apparatus, operating with vaporized hydro-carbon.* (Specification filed 22 July 1902.)

No. 221 of 1902.—Cass Langdon Kennicott, manufacturer, of 218, West 65th street, Chicago, United States of America. *Improvements in, or relating to, water purifying apparatus.* (Specification filed 23 July 1902.)

No. 2496 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each:—

No. 34 of 1888.—J. F. Regan. *Indelible seals and stamps and pads.* (From 29, July 1902 to 29 July 1903.)

No. 69 of 1889.—Samuel Cleland Davidson. *Improvements in stoves or air heating apparatus.* (From 25 July 1902 to 25 July 1903.)

No. 126 of 1892.—Henry James Stuart Brown. *Improvements in, and relating to, metallic and composite boxes, tanks and the like, and in securing lids or covers thereto.* (From 11 August 1902 to 11 August 1903.)

No. 136 of 1892.—William Woolnough. *Improvements in apparatus or machinery for the manufacture of square cornered tins, cans, boxes or cases for holding petroleum or other liquids or materials.* (From 19 August 1902 to 19 August 1903.)

No. 288 of 1893.—William Alfred Lambert. *An improved hydraulic automatic punkah working apparatus.* (From 26 July 1902 to 26 July 1903.)

No. 167 of 1894.—Robert Alexander Sloan and John Edward Lloyd Barnes. *Improvements in apparatus for sealing cans or other containing vessels.* (From 28 July 1902 to 28 July 1903.)

No. 452 of 1896.—Pompeo Garuti and Riccardo Pompili. *New and useful improvements in the apparatus for the production of oxygen and hydrogen by electrolysis (system garuti).* (From 2 August 1902 to 2 August 1903.)

No. 453 of 1897.—The Ore Atomic Reduction and Gold Extraction Company, Limited. *Improvements in means for supporting and rotating barrels, cylinders and the like.* (From 29 July 1902 to 29 July 1903.)

No. 91 of 1898.—William Crawford Walton. *Native latrines, to be called the "Nagar patent latrine."* (From 23 August 1902 to 23 August 1903.)

No. 343 of 1898.—Peter Stuart Brown. *Improvements in, and relating to, wooden boxes.* (From 31 October 1902 to 31 October 1903.)

No. 2497 P.—WHEREAS the inventors of the under-mentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to

the Inventions and Designs Act of 1888, the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act the exclusive privilege of making, selling and using the said inventions in British India, and of authorising others so to do, has ceased:—

No. 132 of 1897.—Playford Reynolds. *A portable incinerator for burning cutchra, rags and refuse generally.* (Specification filed 18 April 1898.)

No. 338 of 1897.—Daniel Kemp West. *Means for connecting the ends of baling hoops.* (Specification filed 19 April 1898.)

No. 343 of 1897.—Benjamin Franklyn Sparr. *Improvements in anti-friction bearings.* (Specification filed 16 April 1898.)

No. 345 of 1897.—John King. *An improved means and apparatus for heating feed-water, promoting water circulation and generating steam in locomotive and other steam boilers.* (Specification filed 16 April 1898.)

Fee in respect of the continuance of an exclusive privilege—

4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of Rs 50 for each of the above inventions.

No. 80 of 1888.—Henry Thompson. *Improvements in the method of, and apparatus for, drying tea-leaf.* (Specification filed 17 April 1889.)

Fee in respect of the continuance of an exclusive privilege—

4 (j) After the expiration of the twelfth year and before the expiration of the thirteenth year from the date of the filing of the specification—

The sum of Rs 100 for the above invention.

NOTICES.

All communications relating to Act V (the Inventions and Designs Act) of 1888 should be addressed to the "Secretary to the Government of India, Department of Revenue and Agriculture (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, will in future be open for the transaction of business from 11 A.M. to 3 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable at Calcutta to the Secretary under the Inventions and Designs Act.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's office are now on sale to the public at one anna and eight annas a copy respectively.

Attention is requested to the rules made by the Government on the 10th October 1895, in regard to the preparation of applications, specifications, and drawings.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitor's room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified; or, if the tenth day is a holiday, till the evening of the office day next following.

ORDERS BY THE HONOURABLE THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

1. The following eight Natural Orders in Botany have been prescribed for the ensuing Preliminary Scientific M.B. and L.M.S. Examinations:—

- | | |
|----------------|--------------------|
| 1. Anonaceæ. | 5. Apocynaceæ. |
| 2. Rutaceæ. | 6. Scrophularineæ. |
| 3. Leguminosæ. | 7. Aroideæ. |
| 4. Compositæ. | 8. Palmeæ. |

2. The following Genera and Orders in Zoology are fixed for the B.A. Examination in 1903:—

- (a) The Indian Genera of the SUB-CLASS—*Teleostomi*.
- (b) The Indian Genera of the SUB-ORDER—*Ophidra*.
- (c) The Indian Genera of the AVIAN ORDER—*Accipitres*.
- (d) The Order of the CLASS—*Insecta*.

K. C. BANERJI,
Offg. Registrar, Calcutta University.

SENATE HOUSE,
The 30th July, 1902.

THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL IN BALUCHISTAN.

NOTIFICATIONS.

Ziarat, the 21st July, 1902.

No. 900-Z.—Major C. W. Jacob, I.S.C., Commandant, Zhob Levy Corps, is granted privilege leave for ninety days, under paragraph 659 of the Army Regulations, India, Volume I, Part I, 1898, with effect from the 7th August, 1902, or from whatever subsequent date he may avail himself of it.

No. 901-Z.—Captain R. E. Roome, I.S.C., Adjutant and 2nd-in-Command of the Zhob Levy Corps, is appointed to the command of the Corps in addition to his own duties during the absence on privilege leave of Major Jacob, or until further orders.

By order,
A. L. JACOB, Captain,
First Assistant.

NORTHERN INDIA SALT REVENUE DEPARTMENT.

NOTIFICATIONS.

Agra, the 18th June, 1902.

No. 70.—Mr. A. M. S. Carter, Superintendent, Sultanpur (Oudh) Circle, Upper Division, Internal Branch, is granted privilege leave for three months, with effect from the 23rd July, 1902.

No. 71.—Lala Hardial Singh, Officiating Superintendent, is appointed to officiate as Superintendent, 4th grade, during the absence on privilege leave of Mr. A. M. S. Carter, Superintendent.

The 23rd July, 1902.

No. 115.—Mr. G. T. Scully, Superintendent, Allahabad Circle, Lower Division, Internal Branch, is granted privilege leave for two months and twenty-three days, with effect from the 6th July, 1902.

L. WHITE-KING,
Officiating Commissioner, Northern India Salt Revenue.

REPORTS OF DESERTIONS.

Report of a Deserter or Absentee without leave from the 1st Battalion, West Yorkshire Regiment of Infantry, dated at Quetta, this 25th day of July, 1902.

Number, Rank, and Name,—6341, Private Walter Frederick Lean.
Age,—23 years 2 months.
Height,—5 feet 11½ inches.
Colour of—Complexion, fair; hair, dark; eyes, brown.
Trade,—Artist.
Date of Enlistment,—18th February, 1902.
Place of Enlistment,—Karachi.
Parish and County in which born,—Ealing, Middlesex.

Date of desertion or absence,—23rd July, 1902.
Place of desertion or absence,—Quetta.
Marks,—Four well marked vaccination marks on right arm placed thus. X X X Three on left very faint. No other distinguishing marks. Clean shaved when last seen; is slight in build, and speaks with a lisp.
Under six months' service.

H. O'DONNELL, Major,
Commanding 1st Battalion,
West Yorkshire Regiment.

Report of a Deserter or Absentee without leave from the 1st Battalion, Royal Fusiliers Regiment of Infantry, dated at Mandalay, this 27th day of July, 1902.

Number, Rank, and Name,—5200, Private Arthur Wilson.
Age,—29 years 9 months.
Height,—5 feet 11 inches.
Colour of—Complexion, fresh; hair, dark brown; eyes, brown.
Trade,—Clerk.
Date of Enlistment,—1st January, 1895

Place of Enlistment,—Hounslow.
Parish and County in which born,—Bootle, Liverpool, Lancashire.
Date of Desertion or Absence,—24th July, 1902.
Place of Desertion or Absence,—Mandalay.
Marks,—Small mole on abdomen.
Not on furlough.
Under eight years' service.

E. J. COOPER, Lt.-Col., . .
Commanding 1st Battalion, Royal Fusiliers.

DIRECTOR OF RAILWAY CONSTRUCTION.

NOTIFICATION.

Simla, the 23rd July, 1902.

No. 21.—Lieutenant O. G. Brandon, R.E., Assistant Engineer, 2nd grade, is, on relief of his duties on the Lower Sind Extension Survey, transferred to the Oudh and Rohilkhand Railway.

F. J. E. SPRING,
Officiating Director.

POST OFFICE.

NOTIFICATIONS.

Simla, the 23rd July, 1902.

No. 6778.-Ap.—Mr. W. J. Gardiner, Superintendent of post offices, 3rd grade, is granted an extension of privilege leave for 15 days, with effect from the 8th July, 1902.

No. 6838.-Ap.—S. Niaz Kutab, M.A., Officiating Superintendent of post offices, 4th grade, is granted privilege leave for two months and fifteen days, with effect from the 5th June, 1902.

M. Khan Mohammad is appointed to act as Superintendent of post offices, 4th grade, during the absence on privilege leave of S. Niaz Kutab, or until further orders.

A. U. FANSHAWE,
Director General of the Post Office of India.

CURRENCY NOTES.

The following Currency Notes are stated to have been destroyed, and payment of their value has been claimed by the person whose name is placed against the numbers. Any other person claiming a right to them is warned to communicate at once with the undersigned :—

Bombay Circle.

Regr. No.	No. of Notes.	NOTES WHOLLY DESTROYED.		Name of Claimant.
		Value.	R	
W-14 of 1902-03	CA-45—19642	10		Jhon Henry Hill, Stoker, 21 Mess, H.M.S. Fox.
	" 19643	10		
	" 19644	10		
	" 19645	10		
	" 19646	10		
	" 19234	10		
	" 19235	10		
	" 19604	10		

J. S. MILNE,

Assistant Accountant-General,
In charge, Paper Currency.

PAPER CURRENCY DEPARTMENT,
Bombay, the 24th July, 1902.

TELEGRAPH DEPARTMENT.

NOTIFICATIONS.

Simla, the 25th July, 1902.

No. 24.—Mr. R. L. D. Gompertz, Director, class III, is granted privilege leave for three months under Civil Service Regulations, article 291, in combination with furlough for three months under articles 264 A and 340 (b), with effect from the forenoon of the 22nd July, 1902.

F. G. MACLEAN,

Director General of Telegraphs.

The 28th July, 1902.

No. 25.—With reference to Notification No. 23, dated 22nd July, 1902, it is notified that the restrictions on telegrams for and from the island of Ascension have also been withdrawn. This brings to a close the censorship on telegrams for places in East and South Africa and the adjacent islands mentioned in Notification No. 38, dated 3rd January, 1902.

M. J. BRIND,

Director, Traffic Branch.

BOARD OF EXAMINERS.

NOTICE.

Specimens of Persian Manuscripts for the use of candidates for the Degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India. Price Rs. 6. Forwarded V. P. P. on application to the Secretary, Board of Examiners, 26, Mangoe Lane.

THE HONOURABLE THE CHIEF COMMISSIONER OF BRITISH
BALUCHISTAN.

NOTIFICATION.

Camp Ziarat, the 29th July, 1902.

No. 995-Z.—In exercise of the powers conferred by section 5 of the Scheduled Districts Act, 1874 (XIV of 1874), and with the previous sanction of the Governor General in Council, the Chief Commissioner of British Baluchistan is pleased to extend the Societies' Registration Act, 1860 (XXI of 1860), to British Baluchistan.

By order,

A. L. JACOB, Captain,

Assistant to the Agent, Governor General.

THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL AND
CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.

NOTIFICATIONS.

Peshawar the 22nd July, 1902.

No. 154.—Lieutenant H. W. Illins, I.M.S., assumed charge of the civil medical duties of Tochi Valley on the afternoon of the 9th of May, 1902, relieving Lieutenant D. Munro, I.M.S.

No. 155.—In accordance with the provisions of section 15 (2) of Act XX of 1883 (The Punjab District Boards Act), the Hon'ble the Chief Commissioner is pleased to notify that the following person is a member of the District Board of the Peshawar District :—

Member appointed by name—Charsadda Tahsil.

Sohbat Khan, of Parang, *vice* Hikmat Khan, of Parang, deceased.

By order,

R. I. R. GLANCY,

Assistant Secretary to the Chief Commissioner,
N.-W. Frontier Province.

The 25th July, 1902.

No. 159.—Lieutenant F. T. Thompson, I.M.S., assumed charge of the civil medical duties of Tochi Valley on the forenoon of the 1st July, 1902, relieving Lieutenant H. W. Illins, I.M.S.

By order,

H. B. ST. JOHN, Lieut.,

Offg. Assistant Secretary to Chief Commissioner,
N.-W. F. Province.

The 29th July, 1902.

No. 164.—Lieutenant H. W. Illins, I.M.S., assumed charge of the civil medical duties of Tochi Valley on the forenoon of the 16th of July, 1902, relieving Lieutenant F. T. Thompson.

By order,

R. I. R. GLANCY,

Offg. Secretary to Agent, Governor General, and
Chief Commissioner, N.-W. F. Province.

II B

LEAVE.

The 22nd July, 1902.

No. 156.—Lala Ganga Sahai, Extra Assistant Settlement Officer, Kohat, has obtained six weeks' privilege leave under article 291, Civil Service Regulations, with effect from the 16th July, 1902, or such subsequent date as he may avail himself of it.

By order,

A. H. GRANT,
Secretary to Chief Commissioner,
N.-W. F. Province.

The 28th July, 1902.

No. 160.—Mr. J. S. Donald, C.I.E., Deputy Commissioner, Bannu, has obtained one month's special blockade privilege leave under Government of India, Foreign Department, telegram No. 1177-F., dated the 4th May, 1902, and ten days' ordinary privilege leave under article 291, Civil Service Regulations, with effect from the 11th August, 1902.

By order,

R. I. R. GLANCY,
Offg. Secretary to the Agent to the Governor
General and Chief Commissioner,
N.-W. F. Province.

The 28th July, 1902.

No. 163.—Mr. A. R. Jelf, Assistant Commissioner, Peshawar, has obtained two months and 29 days' privilege leave under article 291 of the Civil Service Regulations, with effect from the afternoon of the 12th August, 1902, or such subsequent date as he may avail himself of it.

APPOINTMENTS.

The 22nd July, 1902.

No. 157.—Mir Ahmad Khan, Tahsildar of Kohat, is appointed to officiate as Extra Assistant Commissioner and Revenue Assistant in the Kohat District, *vice* Lala Ganga Sahai, Extra Assistant Settlement Officer, proceeding on leave.

By order,

A. H. GRANT,
Secretary to the Agent to the Govr.-Genl. and
Chief Commissioner, N.-W. F. Province.

The 24th July, 1902.

No. 158.—The following appointments are made consequent on the grant of one month's privilege leave to Mr. A. H. Grant, I.C.S., Secretary to the Agent to the Governor-General and Chief Commissioner, with effect from the 22nd July, 1902 :—

Mr. R. I. R. Glancy, I.C.S., Assistant Secretary to the Agent to the Governor General and Chief Commissioner, to officiate as Secretary.

Lieutenant H. B. St. John, Political Assistant, 3rd class, and Personal Assistant to the Agent to the Governor General and Chief Commissioner, to officiate as Assistant Secretary in addition to his other duties.

By order,

A. H. GRANT,
Secretary to the Chief Commissioner,
N.-W. F. Province.

POWERS.

The 28th July, 1902.

No. 161.—Under the provisions of section 27 of the Punjab Land Revenue Act 1887, the Honourable the Chief Commissioner, North-West Frontier Province, is pleased to confer all the powers of an Assistant Collector of the 2nd grade under Chapter IV of the said Act on M. Radha Ram, Officiating Settlement Naib Tahsildar, within the limits of the district to which he may be from time to time appointed. Such powers shall be exercised subject to the control of the Settlement Officer under whom he may from time to time be serving.

No. 162.—Under the provisions of section 27 of the Punjab Land Revenue Act, 1887, the Hon'ble the Chief Commissioner, North-West Frontier Province, is pleased to confer all the powers of an Assistant Collector of the 2nd grade, under Chapter IV of the said Act, on M. Jawahir Singh, Officiating Settlement Naib Tahsildar, within the limits of the district to which he may be from time to time appointed. Such powers shall be exercised subject to the control of the Settlement Officer under whom he may from time to time be serving.

By order,

R. I. R. GLANCY,

Offg. Secretary to the Chief Commissioner,
N.-W. F. Province.NORTH-WEST FRONTIER PROVINCE—PUBLIC WORKS
DEPARTMENT.

NOTIFICATION.

Peshawar, the 16th July, 1902.

No. 39.—Whereas it appears to the Honourable the Agent to the Governor General and Chief Commissioner, North-West Frontier Province, that land is required by Government for a public purpose, namely, constructing second class fortified police station and rest-house at Shakardara :

It is hereby declared that the undermentioned land is required for the said purpose :—

Specification of Land.

DISTRICT.	Parganah.	Mauzah.	Area in acres.	Direction.	Boundaries.	Place where the plans may be inspected.
Kohat	Khattak	Shakardara	2'29	...	...	Office of Commanding Royal Engineer, Kohat-Kurram Sub-District.

NOTE.—(i) The sum of Rs 80 only was assessed as compensation for the Land as per Deputy Commissioner's letter No. 71 of 11th January 1902. This amount can be charged against head "Contingencies" of the estimate sanctioned and allotment provided—vide item No. 13 of the Budget Estimate, Imperial Civil, for 1902-03.

(ii) Endeavours have been made to acquire the land by private negotiation, but in vain.

This declaration is made under the provision of section 6, Act I of 1894, and under section 7 of the said Act; the Deputy Commissioner, Kohat, is hereby directed to take order for the acquisition of the land specified above.

G. K. SCOTT-MONCRIEFF, Lieut.-Col., R.E.,
Secy. to the Honourable the Agent to the Governor-General and
Chief Commissioner, N.-W. Frontier Province, P. W. D.

11 B 2

GOVERNMENT CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased by all Government officers, and by any one taking *six pounds* and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for *cash only* at the following rates, *vis.* :—

	Government officers.	General public.	Postage extra.
	R	R	Annas.
1-pound tin	10	12	8
$\frac{1}{2}$ "	5	6	6
$\frac{1}{4}$ "	2-8	3	4

PURE SULPHATE OF QUININE.

Manufactured at the Bengal Government Cinchona Plantation.

From 1st April, 1902, the price of this Quinine will be as follows :—

1-pound tin,	R17, or post-free, R17-8.
$\frac{1}{2}$ "	R8-8, " R8-14.
$\frac{1}{4}$ "	R4-4, " R4-10.

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior Alkaloids, Cinchonine, and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Seebpore, near Calcutta.

ADMINISTRATOR GENERAL OF BENGAL.

Notice of deaths sent to the Administrator General of Bengal under section 64 of Act II of 1874

Name of deceased.	Place of death	Date of death.	By whom death reported and when.	REMARKS.
Mesha, a Native Christian.	Beawar	25th December, 1901 .	Commissioner of Ajmer-Merwara, on 14th April, 1902. .	No Will. No application.
R. W. Ritson . . .	Presidency Hospital.	General 12th April, 1902	District Judge, 24-Parganas, on 17th May, 1902.	Not known whether any Will left. No application.
J. L. Smart, of Berhampur.	Presidency Hospital.	General 7th May, 1902	District Judge, 24-Parganas, on 17th May, 1902.	Ditto ditto.
S. Peters, Clerk, Oudh and Rohilkhand Railway, Lucknow.	Lucknow	127th April, 1902	District Judge, Lucknow, on 19th May, 1902.	No application.
Mr. F. Marks, of 3 Fenwick Bazar.	Presidency Hospital.	General 17th May, 1902	District Judge, 24-Parganas, on 21st May, 1902.	Effects in charge of the widow of the deceased.
A. E. W. Sharpe, of 3 Warris Bagan.	Presidency Hospital.	General 18th May, 1902	District Judge, 24-Parganas, on 23rd May, 1902.	Not known whether any Will left. No application.
Mrs. E. Syms, of St. Mary's Home.	Presidency Hospital.	General 19th May, 1902	District Judge, 24-Parganas, on 27th May, 1902.	Ditto ditto.
Mrs. B. Vitriano, of St. Mary's Home.	Presidency Hospital.	General 23rd May, 1902	District Judge, 24-Parganas, on 3rd June, 1902.	Ditto ditto.
Mr. J. Urquhart, of 18/1 Elliott Lane.	Presidency Hospital.	General 28th May, 1902	District Judge, 24-Parganas, on 3rd June, 1902.	Ditto ditto.
J. E. Truss, Boiler Maker.	Lahore	29th May, 1902	District Judge, Lahore, on 6th June, 1902.	Intestate.

HENRY T. HYDE,
Administrator General of Bengal.

COUNCIL HOUSE STREET;
Calcutta, 30th July, 1902.

GOVERNMENT PUBLICATIONS FOR SALE

BY THE SUPERINTENDENT OF GOVERNMENT PRINTING, INDIA,
8, HASTINGS STREET, CALCUTTA.

[A General Catalogue of all Government Publications may be obtained gratis from the Government Central Press, Calcutta.]

All books published by the Superintendent of Government Printing, India, can be purchased either directly or through the following or any other booksellers :—

AGENTS IN INDIA.

Messrs. Thacker, Spink & Co., Calcutta and Simla.
Messrs. Newman & Co., Calcutta.
Messrs. Higginbotham & Co., Madras.
Messrs. Thacker & Co., Ltd., Bombay.
Messrs. A. J. Combridge & Co., Bombay.
Messrs. V. Kalyanarama Iyer & Co., Madras.
Messrs. D. B. Taraporevala, Sons & Co., Bombay.
Superintendent, American Baptist Mission Press, Rangoon.
Rai Sahib M. Gulab Singh & Sons, Mufid-i-Am Press, Lahore.

Manager, Educational Book Depôts, Nagpur and Jubbulpore.*
Manager of the Imperial Book Depot, 63 Chandni Chaulk Street, Delhi.*
Manager, East Coast News, Vizagapatam.*
Manager, "The Agra Medical Hall and Co-operative Association, Limited" (Successors to A. John & Co.), Agra.*
Mr. T. K. Sectharama Aiyar, Kumbakonam.*
Lala Debi Prasad, Wakil and Manager of Law Press, Cawnpore.

AGENTS IN EUROPE.

Mr. E. A. Arnold, 37, Bedford Street, Strand, London.
Messrs. Constable & Co., 2, Whitehall Gardens, London.
Messrs. Sampson Low, Marston & Co., St. Dunstan's House, Fetter Lane, London.
Messrs. Luzac & Co., 46, Great Russell Street, London.
Messrs. Kegan Paul, Trench, Trübner & Co., Charing Cross Road, London.
Mr. B. Alfred Quaritch, 15, Piccadilly, London.
Messrs. P. S. King & Son, 2 & 4, Great Smith Street, Westminster.

Messrs. H. S. King & Co., 65, Cornhill, London, are also Agents for the sale of the Indian Army List.
Mr. Otto Harrassowitz } Leipzig.
Mr. Karl Hiersemann }
Messrs. R. Friedlander & Sohn, Berlin, N. W. Carlstrasse, 11.
Mr. Ernest Leroux, 28, Rue Bonaparte, Paris.
Mr. Martinus Nijhoff, Hague, Holland.
Messrs. Williams and Norgate, Oxford.
Messrs. Deighton Bell & Co., Cambridge.

*Agents for sale of the Legislative Department publications.

NOTICE.—Books and Acts required for private use only can be purchased. Applications should be accompanied by a remittance, unless it is wished that the books should be sent by value-payable post, in which case, besides the ordinary postage, an additional charge is made for registration and commission.

Books and Acts required for the public service should be obtained through Local Governments to whom the applicant is subordinate.

Applications for Government publications which are no longer in print should be made to the Agents of the particular Government under whose orders they were originally issued.

The amounts within parentheses are for packing and postage.

LIST OF NEW BOOKS PUBLISHED DURING THE CURRENT QUARTER.

LEGISLATIVE DEPARTMENT.

List of General rules and orders under Statutes and General Acts in force in British India. Corrected to 31st March 1902. Royal 8vo. Stitched. R1 8a. or 2s. 3d. (3a.)

HOME DEPARTMENT.

Report on the Nature of Kala-Azar by Major Ronald Ross, I.M.S. F'cap. Board. R2 or 3s. (3a.)

* FINANCE AND COMMERCE DEPARTMENT.

List of Officers in the Finance and Commerce Department. Corrected to 1st May, 1902. Royal 8vo. Paper cover. 4a. or 5d. (1a.)

Statistics compiled from the Finance and Revenue Accounts of the Government of India. Receipts and Disbursements of Home and Indian Accounts from 1st April 1892 to 31st March 1900. F'cap. Board. R2 or 3s. (7a.)

STATISTICAL DEPARTMENT.

- Review of the Trade of India in 1901-1902. F'cap. Paper cover. 8a. or 9d. (2a.)
- Statistics of Cotton Spinning and Weaving in the Indian Mills in April, 1902, and in the corresponding month of 1900 and 1901. Royal 8vo. Stitched. 2a. or 2d. (1a.)
- Accounts of the External Land Trade of British India for the month of April, 1902. Royal 8vo. Stitched 8a. or 9d. (2a.)
- Trade and Navigation Accounts of British India for the month of June 1902. No. 3. Royal 8vo. Stitched. 8a. or 9d. (2a.)

MILITARY DEPARTMENT.

- List of Light Houses and Light Vessels in British India including those in the Gulf of Aden as existing at the end of 1901. 21st Issue. Royal 8vo. Board. R1 or 1s. 6d. (2a.)
- The Quarterly Indian Army List for July 1902. Royal 8vo. Paper cover. R3 or 4s. 6d. (8a.)

PUBLIC WORKS DEPARTMENT.

- Administration Report on the Railways in India for the calendar year 1901. F'cap. Paper cover. R2 or 2s. 8d. (8a.)
- Public Works Department Classified List and Distribution Return of Establishment. Corrected to 30th June 1902. Super Royal 8vo. Paper cover. R2 or 3s. (4a.)
- Classified List of the Subordinate Establishment. Corrected to 30th June 1902. Super Royal 8vo. Paper cover. 4a. or 5d. (1a.)

LIST OF BOOKS PUBLISHED FROM JANUARY TO JUNE 1902.

LEGISLATIVE DEPARTMENT.

- Chronological Tables of the Indian Statutes compiled, under the orders of the Government of India, by F. G. Wigley, Esq. Royal 8vo. Cloth. R4 or 6s. (7a.)
- The Indian Penal Code (Act XLV of 1860), as modified up to the 1st July, 1899, and with foot-notes brought down to 1st April, 1901. R2-8 or 3s. 9d. (6a.)
- The Indian Factories Act, 1881. As modified up to the 1st April, 1891 (with foot-notes brought down to 1st July, 1901). 5a. 6p. or 6d. (1a. 6p.)
- Effect of Legislation for 1898, 1899, and 1900. R1 or 1s. 6d. (2a.)
- Chronological Tables of the Indian Statutes, 1901. R1 or 1s. 6d. (2a.)
- A Digest of Indian Law Cases, Vol. III. Cloth bound. R12 or 18s. (10a.)
- Ditto ditto ditto. Quarter bound. R13 or 19s. 6d. (10a.)
- Act IX of 1901. An Act further to amend the Indian Articles of War. 1a. or 1d. (1a.)
- Act X of 1901. An Act further to amend the Court-fees Act, 1870. 1a. 3p. or 1d. (1a.)
- Act XI of 1901. An Act to facilitate the citation of certain Enactments and to amend and repeal certain obsolete Enactments.
- Regulation III of 1901. A Regulation further to provide for the suppression of crime in certain frontier districts. 7a. 6p. or 9d. (1a. 6p.)
- Regulation IV of 1901. A Regulation to make better provision for the suppression of murderous outrages in certain frontier tracts. 2a. 6p. (1a.)
- Regulation V of 1901. A Regulation further to amend the Upper Burma Land and Revenue Regulation, 1899. 1a. 9p. or 2d. (1a.)
- Regulation VI of 1901. A Regulation to repeal so much as is unrepealed of the Punjab Frontier Regulation, 1872, and of the Hazara Settlement Rules. 1a. or 1d. (1a.)
- Regulation VII of 1901. A Regulation to alter certain of the laws in force in the North-West Frontier Province, to declare that certain Enactments are in force therein, and to bar the application of certain others hereto. 11a. or 1s. 3d. (2a.)
- Corrigendum slip for Act XIII of 1900. 1a.
- Title-page and Contents to Acts of 1901. 1a. 6p. (1a.)
- Index to Acts of 1901. 2a. 9p. or 3d. (1a.)
- The European Vagrancy Act, 1874 (IX of 1874), as modified up to 1st December, 1901. 6a. 6p. or 7d. (1a.)
- The Chankidars Act, 1856 (XX of 1856), as modified up to 1st December, 1901. 7a. 6p. or 8d. (1a.)

- The Registration of Ships Act, 1841 and 1850 (X of 1841 and XI of 1850), as modified up to 1st December, 1893, and with foot-notes brought down to 1st December, 1901. 7a. or 7d. (1a.)
- Table shewing the effect of Legislation in the Governor-General's Council during 1901. 6a. or 6d. (1a.)

LIST OF TRANSLATIONS AND TRANSLITERATIONS OF ACTS PUBLISHED FROM 1ST OCTOBER 1901, TO 31st MARCH, 1902.

- The Cattle-trespass Act, 1871 (Act I of 1871), as modified up to the 1st April, 1901. In Urdu. 2a. (1a.)
- Ditto. In Hindi. 2a. (1a.)
- Act IX of 1901 (An Act further to amend the Indian Articles of War). In Urdu. 3p. (1a.)
- Ditto. In Hindi. 3p. (1a.)
- Act X of 1901 (An Act further to amend the Court-fees Act, 1870). In Urdu. 3p. (1a.)
- Ditto. In Hindi. 3p. (1a.)

HOME DEPARTMENT.

- Chronological Tables for 1902, embodying notifications by the Government of Bengal and Government of India prescribing holidays during the year with corresponding dates in English, Bengali, Velati, Fuli, etc. Royal 8vo. Paper cover. 4a. or 4d. (1a.)
- Annual Report of the Sanitary Commissioner with the Government of India, 1900, with Appendices and Returns of Sickness and Mortality among European Troops, Native Troops, and Prisoners in India, for the year. F'cap. Boards. R3 or 4s. 6d. (8a.)
- Report of Proceedings of the Central Indigenous Drugs Committee of India, Volume I. Royal 8vo. Board. R3-8 or 5s. 3d. (7a.)
- List of Europeans and others in the English Factories in Bengal at the time of the Siege of Calcutta in the year 1756, with an appendix containing lists of European Sufferers. By S. Charles Hill, Esq., B.A., B.Sc. Super-Royal 4to. Paper cover. R2 or 3s. (3a.)
- Judicial and Administrative Statistics for British India, 6th issue, 1900-1901, and preceding years. F'cap. Boards. R2 or 3s. (10a.)
- The Countess of Dufferin's Fund Seventeenth Annual Report of the National Association for Supplying Female Medical Aid to the Women of India for the year 1901. Super-Royal 8vo. R1 or 1s. 4d. (3a.)

DEPARTMENT OF REVENUE AND AGRICULTURE.

List of Officers in the Survey and other Scientific and Minor Departments subordinate to the Government of India in the Department of Revenue and Agriculture. Corrected to 1st January, 1902. Royal 8vo. Paper cover. 8s. or 9d. (2a.)

Report of the Committee on the Establishment of Co-operative Credit Societies in India. F'cap. Paper cover. 4s. or 5d. (2a.)

Forest Flora of the School Circle, North-Western Provinces, being a descriptive list of the indigenous woody plants of the Shaharanpur and Dehra Dun districts and the adjoining portions of the Tehri-Garhwal State in the North-Western Provinces, with Analyses. Double-Crown. 16mo. Full cloth. R1-8 or 2s. (3a.)

Archæological Exploration in Chinese Turkestan. By Dr. M. A. Stein. Royal 4to. Cloth. R4 or 6s. (4a.)

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FOREIGN DEPARTMENT.

Report on the Administration of the Baluchistan Agency for 1900-1901. R1-8s. or 2s. 3d. (3a.)

Report on the Administration of the Hyderabad Assigned Districts for the year 1900-1901. F'cap. Limp cover. R3-12 or 5s. 6d. (6a.)

Report on the Political Administration of the territories within the Central India Agency for 1900-1901. F'cap. Limp cover. R1-8 or 2s. (3a.)

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Report on the Administration of the Civil and Military Station of Bangalore for the year 1900-1901. F'cap. Board. 8s. or 9d. (2a.)

Grammar and Vocabulary of Waziri Pashto. By J. G. Lorimer, Esq., I.C.S. Royal 8vo. Board. R3 or 4s. 6d. (5a.)

FINANCE AND COMMERCE DEPARTMENT.

List of Officers in the Finance and Commerce Department. Corrected to December, 1901, to April, 1902 4s. or 5d. (1a.) each.

Papers relating to the proposed Establishment of a Central Bank in India. F'cap. Boards. R1 or 1s. 6d. (4a.)

Administration Report of the Mint at Bombay and Calcutta for 1900-1901. F'cap. Paper cover R1 or 1s. 6d. (2a.)

Schedule IV of the Indian Tariff Act (VIII of 1878) of 1902. Royal 8vo. Stitched. 6s. or 6d. (1a.)

STATISTICAL DEPARTMENT.

Trade and Navigation Accounts of British India for the months of December, 1901, to May, 1902. Royal 8vo. Stitched. 8s. or 9d. (2a.) each.

Accounts of the External Land Trade of British India for the months of September, 1901, to March, 1902. Royal 8vo. Stitched. 8s. or 9d. (2a.) each.

Accounts relating to the Trade carried by Rail and River in India in the quarter ending September, 1901. Compared with the corresponding periods

of the years 1899 and 1900. No. 2 of 1901-1902. F'cap. Paper cover. 8s. or 9d. (2a.)

Ditto ditto endin

December, 1901. Compared with the corresponding periods of the years 1899 and 1900. No. 3 of 1901-1902. F'cap. Paper cover. 8s. or 9d. (2a.)

Accounts of the Trade of the French Possessions in India in the year ending 31st March, 1901, and the four preceding years. F'cap. Paper cover. 2s. or 3s. (1a.)

Statistics of Cotton Spinning and Weaving in the India Mills in January, February, and March, 1902, in the ten months April, 1901, to January, 1902, in the eleven months April, 1901, to February, 1902, and in the twelve months April, 1901, to March, 1902. Compared with the corresponding period of 1899-1900 and 1900-1901. Royal 8vo. Stitched. 2s. or 2d. (1a.) each.

Accounts of the Trade of Aden in the year ending 31st March, 1901, and the four preceding years. F'cap. Paper cover. 10s. or 1s. (2a.)

Accounts of the Trade of the Portuguese Possessions in India in the year 1899-1900 and the four preceding years. F'cap. Paper cover. 2s. or 3d. (1a.)

Prices and Wages in India. Nineteenth issue 1902. Super-Royal 4to. Boards. R1-8 or 2s. (9a.)

COMPTROLLER GENERAL.

Finance and Revenue Accounts of the Government of India for 1900-1901. F'cap. Board. R2 or 3s. (8a.)

Appropriation Report on the Accounts of the Government of India for 1900-1901. By A. F. Cox, Esq. F'cap. Board. 8s. (5a.)

MILITARY DEPARTMENT.

The Monthly Indian Army List for February to March, May, June, 1902. Royal 8vo. Paper cover R1-8s. or 2s. 3d. (4a.) each.

Return of Wrecks and Casualties in Indian Waters for the year 1900. F'cap. Stiff cover. 12s. or 1s. (3a.)

Military Works Services Classified List and Distribution Return, corrected up to 31st December, 1901. Royal 8vo. Paper cover. 4s. or 5d. (1a.)

Indian Military Budget Estimate for the year 1902-1903. F'cap. Board. R1-8 or 2s. 3d. (8a.)

PUBLIC WORKS DEPARTMENT.

Public Works Department Classified List and Distribution Return of Establishment. Corrected up to 31st December, 1901. Super-Royal 8vo. Paper cover R2 or 3s. (4a.)

Classified List (Public Works Department), Subordinate Establishment. Corrected up to 31st December 1901. Super-Royal 8vo. Paper cover. 4s. or 4d. (1a.)

Budget Estimate of the Indo-European Telegraph Department for the year 1902-1903. F'cap. Paper cover. 8s. or 9d. (1a. 6p.)

Budget Estimate of the Indian Telegraph Department for the year 1902-1903. F'cap. Paper cover. 8s. or 9d. (1a. 6p.)

History of Services of the Officers of the Engineer Accounts, and State Railway Revenue Establishments. Corrected to 31st December, 1901. In two Volumes. Royal 8vo. Boards. Vol. I. R2-8s. or 3s. 9d. (6a.) Vol. II, R2-8s. or 3s. 9d. (6a.) Complete R5 or 7s. 6d. (9a.)

LIST OF NEW BOOKS FOR SALE AT THOMASON COLLEGE, ROORKEE, WHICH WERE NOT ADVERTISED BEFORE.

Roorkee Treatise on "Railways," 4th Edition, revised by F. Wolley Dod, F.C.H. Price R3 per copy.

Roorkee Treatise on "Irrigation Work." By Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E., C.I.E. Price R9 per copy.

Roorkee Treatise on "Sanitary Engineering." Compiled by Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E. Price R4-8 per copy.

Roorkee Manual of "Applied Mechanics," Volume II. The stability of structures mostly by graphic methods, by Lieutenant-Colonel J. H. C. Harrison, R.E. Price Rs-2 per copy.

Roorkee Manual of Hydraulics. Price per copy Rs-4. (No. XIX Elementary Treatise.) By E. F. Tipple, Esq., B.A.

Designs for Wooden Bridges together with rules for calculating the area of waterway, etc., and Plates. By late Rai Bahadur Kunhya Lal. Price per set Rs-2.

Pamphlet on Examination for Acid Radicals: Tables giving Analysis of Acids. Price per copy 8a.

Pamphlet on Examination for Acid Bases: Tables giving Analysis of Metallic bases. Price 8a. per copy.

Pamphlet on Note on Masonry Arches (College publication). Price 4a. per copy.

Pamphlet on Small Direct Well Pumping Installations. Price 4a. per copy.

Pamphlet on Experiments made on the passage of water through the sand of the Chenab River at the Khanki Weir. By Lieutenant-Colonel J. Clibborn, I.S.C., C.I.E. Price per copy 12a.

Indian Household Account Book for a period of two years, comprising Daily Table Expense Account, Bread, Butter and Milk Account, Dhobey's Account, Servants' Wages Account, etc. Price Rs 3 per copy.

Cash must accompany order. Articles are sent by V. P. P. to persons in Government employment only.

Application is to be made to the Curator, Thomason College Book Depot, Roorkee.

HALF-YEARLY LIST OF NEW BOOKS AND PERIODICALS FOR SALE AT THE LIBRARY OF THE ASIATIC SOCIETY OF BENGAL, 57, PARK STREET, CALCUTTA.

ASIATIC SOCIETY'S PUBLICATIONS.

Proceedings Nos. 9 to 11 of 1901 and No. 1 of 1902 @ 8a.

Journal, Part I, No. 2 of 1901 @ Rs2.

" Part II, No. 2 of 1901 @ Rs2.

" Part III, No. 2 of 1901 and Part III, No. 1 of 1902, @ Rs2.

BIBLIOTHECA INDICA.

Upamitibhavaprapancha Katha. Fasc. 4 @ 6a.

Catapatha Brahmana. Vol. I, Fasc. 5 @ 6a.

Varsakriya Kaumudi. Fasc. 3 and 4 @ 6a.

Nityacarapaddhati. Fasc. 2 and 3 @ 6a.

Apastamba Sranta Sutra. Vol. III, Fasc. 16 @ 6a.

Mahabhasyaprodipodyata. Vol. II, Fasc. 2 and 3 @ 6a.

Al-Muquddasi. (English.) Vol. I, Fasc. 2 @ 12a.

LIST OF BOOKS PUBLISHED BY THE METEOROLOGICAL DEPARTMENT DURING THE CURRENT QUARTER.

Monthly Weather Review of India for the month of February, 1902. By John Eliot and Lala Hem Raj (illustrated by 5 plates). Quarto. Paper cover. Rs1.

Indian Meteorological Memoirs, Volume XII, Part III. By John Eliot (illustrated by 68 plates). Quarto. Paper cover. Rs3.

LIST OF BOOKS PUBLISHED BY METEOROLOGICAL DEPARTMENT FROM 1st JANUARY TO 30th JUNE 1902.

Monthly Weather Review of India, from September, 1901 to January, 1902. By W. L. Dallas (illustrated by 5 plates). Quarto. Paper cover. Rs1 per month.

Report of the Director, Government Observatory, Bombay, for the year ending 31st December, 1901. By N. A. F. Moos. Quarto. Paper cover.

Report on the Kodaikanal and Madras Observatories for the period 1st April to 31st December, 1901. By C. Michie Smith. Quarto. Paper cover.

Indian Meteorological Memoirs, Volume XII, Part II. By John Eliot. Quarto. Paper cover. Rs3.

Indian Meteorological Memoirs, Volume XIII. By John Eliot. Quarto. Paper cover. Rs5.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 2, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTE.

Lost.

The Cawnpore-Achneyra section of the Rajputana-Malwa Railway debenture No. 000398 of 4 per cent. for Rs200, originally standing in the names of Rup Kishore and Jumna Kuar, heirs of Thacocr Dass, the proprietor and proprietress, by whom it was never endorsed to any other person. Payment of the above debenture and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor and proprietress.

Name of the advertiser—KUAR RUP KISHORE.

Residence—Paharpur, District Aligarh, N.-W.P.

Stolen.

				R
The Government Promissory Notes, No. 100601	3½	per cent. of 1865	1,000	
" 100602	"	"	"	1,000
" 100603	"	"	"	1,000
" 100605	"	"	"	1,000
" 100606	"	"	"	1,000
" 064315	"	1842-43	5,000	
" 064316	"	"	5,000	
" 010181	"	1879	10,000	

originally standing in the name of the Bank of Bengal and last endorsed to Gowhar Ali, the proprietor by whom they were never endorsed to any other person. Payment of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicates in favour of the proprietors after two years from the date of last advertisement.

Name of the proprietors—

LADDUN SAHEBA and minors ANWAR ALI *alias* PEARY MIRZA and YAKOUB ALI *alias* CHOTTY MIRZA, represented by their mother and certificated guardian Laddun Saheba, and the minor BADRONNESSA BEBIE, represented by her husband and certificated guardian Shaik Doman.

Residence—Garden Reach, Paharpur Road.

Partially destroyed.

The Government Promissory Note, No. 036512 of 3½ per cent. loan of 1842-43, for Rs. 1,000, standing in the name of Sarju Prasada Misra, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and the application is to be made for accrued interest and for the issue of duplicates in favour of the proprietor after two years from the date of last advertisement.

Name of the proprietor—SARJU PRASADA MISRA.

Residence—Bara Banki (Oudh).

Estate, Lieutenant A. L. D. Shewell, deceased.

PURSUANT TO SECTION 42, ACT 28 OF 1866.

Notice is hereby given that all persons having claims against the late Lieutenant Arthur Lewis Douglas Shewell, Indian Staff Corps, who died at Udaipur, Rajputana, on 8th September, 1901, Letters of Administration to whose Estate have been granted to Mrs. Jane Shewell, are required to send in the same on or before 7th September next to Messrs. Grindlay & Co., Calcutta, after which date the said Administratrix will proceed to administer the assets having regard only to the claims of which she shall then have received notice, and no claims sent in subsequently will be recognized, and all persons indebted to, or holding any securities or property belonging to the said Estate are also hereby requested to pay without delay the amount owing by them, or deliver the said securities or property to the said Administratrix whose receipt alone is valid for the same.

GRINDLAY & CO.,

Attorneys for Administratrix to Estate.

Calcutta, the 23rd July, 1902.

JESSOP AND COMPANY, LIMITED.

Notice is hereby given that at Extraordinary General Meetings of the above Company, held at its Registered Office on the 3rd and 18th July, the following special resolutions were passed.

•RESOLUTION.

- (1) That it is desirable to reconstruct the Company, and accordingly that the Company be wound up voluntarily, and that A. S. Lovelock and J. H. Lewes of the Firm of Lovelock and Lewes, Calcutta, Chartered Accountants, be and they are hereby appointed Liquidators for the purpose of such winding up, so that every power by the Indian Companies Act, 1832, given to Liquidators may be exercised by either of them.
- (2) That the said Liquidators be and they are hereby authorised to consent to the registration of a new Company in England to be called Jessop and Company, Limited, with a Memorandum and Articles of Association which have already been prepared with the privity and approval of the Managing Director of this Company.
- (3) That the Draft Agreement submitted to this Meeting expressed to be made between this Company and its Liquidators of the one part, and Jessop and Company, Limited (the English Company), of the other part be and the same is hereby approved and that the said Liquidators be and they are hereby authorized, pursuant to Section 204 of the Indian Companies, Act, 1882 to enter into an Agreement with such new Company (when incorporated) in the terms of the said Draft, and to carry the same into effect with such (if any) modification as they may think expedient.

GEO. RODDICK,

Chairman.

PUBLIC WORKS DEPARTMENT.**RAILWAYS.**

NOTIFICATION.

Simla, the 31st July, 1902.

No. 262.—Mr. S. A. J. Keatinge, Storekeeper, in Class II, Grade 1 (sub. *pro tem.*), of the Superior Revenue Establishment of State Railways, is granted by His Majesty's Secretary of State special leave up to 27th November 1902, in continuation of the two months and twenty-three days' privilege leave granted to him, with effect from the 28th May 1902.

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.**IRRIGATION, ROADS AND BUILDINGS.**

NOTIFICATIONS.

Simla, the 29th July, 1902.

No. 261.—With reference to Public Works Department Notification No. 138, dated 24th April 1902, Mr. H. Marsh, C.I.E., reverted to his substantive appointment of Superintending Engineer in the United Provinces, with temporary rank in the 1st Class, with effect from the afternoon of the 9th July 1902.

The 31st July, 1902.

No. 263.—The services of Major E. C. Spilsbury, R.E., Superintending Engineer, 2nd Class, and Secretary to the Hon'ble the Agents to the Governor General for Rajputana and Central India, on furlough, are replaced at the disposal of the Military Department, with effect from the 2nd August 1902.

The 1st August, 1902.

No. 264.—Mr. J. M. Campion, Chief Engineer, 1st Class, and Secretary to the Government of the Punjab, Public Works Department, Buildings and Roads Branch, is permitted to retire from the service of Government, under the provisions of Article 720 of the Civil Service Regulations, with effect from the 3rd August 1902.

No. 265.—With reference to Public Works Department Notification No. 264, dated 1st August 1902, Colonel J. W. Thurburn, R.E., Superintending Engineer, 1st Class, Punjab, is permanently promoted to Chief Engineer, 3rd Class, and appointed Chief Engineer and Secretary to that Government in the Public Works Department, Buildings and Roads Branch, with effect from the 3rd August 1902.

T. HIGHAM,

Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

o. 32.}

SIMLA, SATURDAY, AUGUST 9, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATIONS.

Simla, the 8th August, 1902.

No. 9.—The Governor General is pleased to accept the resignation by the Hon'ble Mr. F. A. Nicholson, C.I.E., of the Indian Civil Service, of his office of Additional Member of the Council of the Governor General for the purpose of making Laws and Regulations.

No. 10.—In exercise of the power conferred by section 10 of the Indian Councils Act, 1861 (24 & 25 Vict., c. 67), and section 1 of the Indian Councils Act, 1892 (55 & 56 Vict., c. 14), the Governor General is pleased to nominate Mr. George Clifford Whitworth, of the Indian Civil Service, to be an Additional Member of the Council of the Governor General for the purpose of making Laws and Regulations.

No. 11.—In exercise of the power conferred by section 10 of the Indian Councils Act, 1861 (24 & 25 Vict., c. 67), and section 1 of the Indian Councils Act, 1892 (55 & 56 Vict., c. 14), the Governor General is pleased to nominate Mr. John Willoughby Francis Dumergue, of the Indian Civil Service, to be an Additional Member of the Council of the Governor General for the purpose of making Laws and Regulations.

J. M. MACPHERSON,

Secretary to the Government of India.

HOME DEPARTMENT.

NOTIFICATIONS.**ESTABLISHMENTS.**

Simla, the 8th August, 1902.

No. 493.—The services of Mr. R. G. Hardy, C.S.I., Officiating Secretary to the Government of India in the Department of Revenue and Agriculture, are replaced at the disposal of the Government of the United Provinces, with effect from the 20th instant or the subsequent date on which he may make over charge of his duties.

SANITARY.**PLAGUE.**

The 6th August, 1902.

No. 1879.—The following telegram is published for general information :

Telegram, dated Therapia, the 1st August, 1902.

From—His Britannic Majesty's Ambassador Extraordinary and Plenipotentiary at Constantinople,

To—His Excellency the Viceroy.

Hedjaz ports released from quarantine for ordinary passengers. Special regulations for pilgrim ships still enforced.

No. 1884.—The following telegram is published for general information :

Telegram, dated Therapia, the 2nd August, 1902.

From—His Britannic Majesty's Ambassador Extraordinary and Plenipotentiary at Constantinople,

To—His Excellency the Viceroy.

Ten days' quarantine against Gwadur in Arabian Sea.

The 7th August, 1902.

No. 1887.—The Notification of the Government of India in the Home Department, No. 2021, dated the 1st November 1901, prohibiting, under section 2, sub-section (1), of the Epidemic Diseases Act, 1897 (III of 1897), the bringing, taking, sending or consigning of soiled linen and used bedding (except when carried as the personal baggage of travellers), rags and waste paper from certain districts into or through any other part of India to which the provisions of the said Act extend or have been applied, is cancelled so far as it affects the bringing, taking, sending or consigning of waste paper from the Allahabad District.

JUDICIAL.

The 5th August, 1902.

No. 1209.—Mr. G. C. Ray, Officiating Deputy Accountant General, Bengal, whose services have been placed at the disposal of the Government of India in the Home Department, is placed on special duty in the Office of the Administrator General, Bengal, for a period of six months, with effect from the 28th May 1902.

POLICE.

The 8th August, 1902.

No. 600.—The services of the undermentioned officers are replaced at the disposal of His Excellency the Commander-in-Chief in India, with effect from the date noted against their names :

Captain A. G. Crocker, 2nd Punjab Cavalry,—28th August 1902.

Lieutenant G. Rooke, 23rd (Wallajahbad) Madras Light Infantry,—15th August 1902.

ECCLESIASTICAL.

The 7th August, 1902.

No. 309.—The Most Reverend the Lord Bishop of Calcutta has granted Mr. A. M. Dunne, Registrar of the Diocese of Calcutta, leave for three months and twenty days, with effect from the 31st July 1902, or the subsequent date on which he may avail himself of it.

No. 310.—The Most Reverend the Lord Bishop of Calcutta has appointed Mr. A. Caspersz, Barrister-at-Law, to officiate as Registrar of the Diocese of Calcutta, during the absence on leave of Mr. A. M. Dunne.

J. P. HEWETT,

Secretary to the Government of India.

DEPARTMENT OF REVENUE AND AGRICULTURE.

NOTIFICATION.

GENERAL.

Simla, the 7th August, 1902.

No. 2582—100-12.—The services of Mr. R. G. Hardy, C.S.I., I.C.S., Officiating Secretary to the Government of India in the Department of Revenue and Agriculture, are placed at the disposal of the Home Department, with effect from the 20th August, or the subsequent date on which he may make over charge of his duties.

R. E. V. ARBUTHNOT,

Under-Secretary to the Government of India.

FOREIGN DEPARTMENT.

Proclamation.

*Simla; the 6th August, 1902.***No. 2104-F.**

WHEREAS the village of Naranji in the Sanghar Tahsil of Dera Ghazi Khan District is part of the dominions of His Majesty the King, Emperor of India:

AND WHEREAS it is expedient that the said village, which is now under the administration of the Lieutenant-Governor of the Punjab, should be placed under the administration of the Chief Commissioner of the North-West Frontier Province:

KNOW ALL MEN, AND IT IS HEREBY PROCLAIMED, that His Excellency the Viceroy and Governor-General of India in Council, in exercise of the powers conferred by section 3 of the Government of India Act, 1854 (17 and 18 Vict., c. 77), and with the sanction and approbation of the Secretary of State for India, is pleased hereby to take the said territories under his immediate authority and management on and with effect from the 6th day of August, 1902, and further to direct that, on and with effect from the said 6th day of August, 1902, the said village shall form part of the Kulachi Tahsil of the Dera Ismail Khan District of the North-West Frontier Province.

By Order of His Excellency the Viceroy and Governor-General of India in Council.

H. S. BARNES,

Secretary to the Government of India.

GOD SAVE THE KING-EMPEROR.

NOTIFICATIONS.

Simla; the 7th August, 1902.

No. 1292-G.—The Governor-General in Council is pleased to recognise the appointment of Dr. E. A. Voretzsch, as acting Consul-General for Germany at Calcutta, during the absence on leave of Baron Speck von Sternburg.

No. 3331-I.B.—Captain A. H. O. Spence, Indian Staff Corps, Officiating Inspecting Officer, Punjab and Kashmir Imperial Service Cavalry, is appointed to be Assistant Inspecting Officer, Central India Imperial Service Cavalry, with effect from the 1st August 1902, *vice* Brevet-Major A. G. Maxwell, whose services have been replaced at the disposal of the Military Department.

The 8th August, 1902.

No. 1303-G.—The following changes are made in the graded list of the Political Department:

Consequent on the appointment (hereby ordered) of Captain J. N. Macleod, M.B., Indian Medical Service (Bengal), an Agency Surgeon of the 2nd class and Civil Surgeon of Bikaner, to officiate, as a temporary arrangement and in addition to his own duties, as a Political Agent of the 4th class, and with effect from the 1st July, 1902,—

Captain A. B. Dew, Indian Staff Corps, an officiating Political Agent of the 4th class, reverts to officiating Political Assistant of the 1st class.

Mr. L. W. Reynolds, of the Indian Civil Service, an officiating Political Assistant of the 1st class, reverts to officiating Political Assistant of the 2nd class.

Captain F. Bigg-Wither, Indian Staff Corps, an officiating Political Assistant of the 2nd class, reverts to his substantive grade of Political Assistant of the 3rd class.

Consequent on the return from privilege leave of Mr. T. C. Edwards, of the Indian Civil Service, an officiating Political Agent of the 4th class, and with effect from the 7th July, 1902,—

Captain (temporary Major) R. A. E. Benn, Indian Staff Corps, an officiating Political Agent of the 4th class, reverts to officiating Political Assistant of the 1st class.

Mr. E. V. Gabriel, of the Indian Civil Service, an officiating Political Assistant of the 1st class (on privilege leave), reverts to officiating Political Assistant of the 2nd class.

Captain R. E. A. Hamilton, Indian Staff Corps, an officiating Political Assistant of the 2nd class, reverts to his substantive grade of Political Assistant of the 3rd class.

Consequent on the grant of privilege leave to Mr. R. C. H. M. King, of the Indian Civil Service, an officiating Political Agent of the 4th class, and with effect from the 15th July, 1902,—

Captain (temporary Major) R. A. E. Benn, Indian Staff Corps, an officiating Political Assistant of the 1st class, to officiate as a Political Agent of the 4th class.

Mr. E. V. Gabriel, of the Indian Civil Service, an officiating Political Assistant of the 2nd class (on privilege leave), to officiate as a Political Assistant of the 1st class.

Captain R. E. A. Hamilton, Indian Staff Corps, a Political Assistant of the 3rd class, to officiate as a Political Assistant of the 2nd class.

Consequent on the grant of privilege leave and furlough combined to Captain C. B. Winter, Indian Staff Corps, a Political Assistant of the 3rd (officiating 1st) class, and with effect from the 24th July, 1902,—

Mr. L. W. Reynolds, of the Indian Civil Service, an officiating Political Assistant of the 2nd class, to officiate as a Political Assistant of the 1st class.

Captain F. Bigg-Wither, Indian Staff Corps, a Political Assistant of the 3rd class, to officiate as a Political Assistant of the 2nd class.

No. 3363-I.A.—With reference to the notification of the Government of India in the Foreign Department, No. 2234-I, dated 6th June, 1888, the appointment of the Reverend E. Nathaniel, of the Wesleyan Mission, to be a Marriage Registrar for the territories of Mysore, including the Civil and Military station of Bangalore, is hereby cancelled.

No. 3364-I.A.—The licenses* accorded to the Revd. C. Ranganadhan, of the London Mission, and the Revd. E. Nathaniel, of the Wesleyan Mission, to grant certificates of marriage between Native Christians within the territories of Mysore, including the Civil and Military station of Bangalore, are hereby cancelled.

No. 3365-I.A.—The license† accorded to the Reverend William James Lawrence of the London Mission, to solemnize marriages and to grant certificates of marriage between Native Christians within the territories of Mysore, including the Civil and Military station of Bangalore, is hereby cancelled.

* Notification of the Government of India in the Foreign Department, No. 2235-I, dated the 6th June, 1888.

† Notification of the Government of India in the Foreign Department, No. 1764-I, dated the 24th May, 1894.

H. S. BARNES,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

SEPARATE REVENUE.

STAMPS.

Simla, the 6th August, 1902.

No. 4283-S.R.—In exercise of the powers conferred by Section 35 of the Court-fees Act, 1870 (VII of 1870), the Governor General in Council is pleased to remit, in the territories for the time being administered by the Lieutenant-Governor of the Punjab, the fees chargeable under the said Act on copies of all records maintained under the provisions of Chapter IV of the Punjab Land Revenue Act, 1887 (XVII of 1887), when such copies are filed, exhibited or recorded in any Court of Justice or are received or furnished by any public officer.

LEAVE AND APPOINTMENTS.

The 8th August, 1902.

No. 4327-P.—Mr. O. T. Barrow, Accountant General, Bombay, is granted privilege leave for two months and thirty days, with effect from the 3rd of August 1902.

Mr. A. M. Brigstocke, I.C.S., is appointed to officiate as Accountant General, Bombay, during the absence on privilege leave of Mr. Barrow, or until further orders.

No. 4328-P.—Mr. A. Newmarch is posted as Deputy Accountant General, United Provinces, with effect from the 26th of July 1902, and until further orders.

E. N. BAKER,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 8th August, 1902.

APPOINTMENTS.

MILITARY ACCOUNTS DEPARTMENT.

No. 718.—Lieutenant-Colonel G. B. Renny, Military Accountant, 1st class, is appointed Controller of Military Accounts, with effect from the 10th August 1902, *vice* Brevet-Colonel J. F. D. Fordyce, who has been permitted to retire.

No. 719.—The following appointment and promotions are made, with effect from the 10th August 1902, *vice* Lieutenant-Colonel G. B. Renny, promoted to the grade of Controller of Military Accounts:

Names.	From	To
Lieutenant-Colonel H. E. Passy, Indian Staff Corps.	Military Accountant, 2nd class.	Military Accountant, 1st class.
Mr. H. G. Whelan	Military Accountant, 3rd class.	Military Accountant, 2nd class.
Captain T. A. Harrison, Indian Staff Corps .	Military Accountant, 4th class.	Military Accountant, 3rd class.
Captain G. S. Sheppard, Indian Staff Corps .	Assistant Military Accountant, 1st class.	Military Accountant, 4th class.
Captain E. H. Payne, Indian Staff Corps].	Assistant Military Accountant, 2nd class.	Assistant Military Accountant, 1st class.
Captain R. H. B. Anderson, Indian Staff Corps, 3rd Bombay Light Cavalry.	Assistant Military Accountant, 3rd class.	Assistant Military Accountant, 2nd class.
Captain R. H. E. Pennell, Indian Staff Corps, 20th Madras Infantry.	...	Assistant Military Accountant, 3rd class (on probation).

ORDNANCE DEPARTMENT.

No. 720.—Captain W. B. Walker, Royal Artillery, Ordnance Officer, 4th class, sub. *pro tem.*, is confirmed in that class, with effect from the 4th July 1902, to fill an existing vacancy.

STAFF CORPS.

No. 721.—The undermentioned officer is admitted to the Indian Staff Corps, with effect from the date specified, subject to confirmation by the Secretary of State for India :

Second-Lieutenant Robert Clerke Burton, 4th Dragoon Guards, Squadron Officer, 1st Regiment, Central India Horse. Dated 21st June 1902.

NATIVE ARMY.

No. 722.—The following direct appointment is made, with effect from date of joining :

3rd Bombay Light Infantry.

Faiyaz Mohammed to be Jemadar, on probation, to fill an existing vacancy.

26th Punjab Infantry.

No. 723.—Jemadar Lachhman Singh, appointed on probation in G. G. O. No. 648 of 1900, is confirmed in that rank, with effect from the 15th July 1902.

COMMANDS.

DISTRICT.

No. 724.—Colonel (Brigadier-General) L. Dening, D.S.O., Colonel on the Staff, Delhi, and officiating in command of the Derajat District, is confirmed as a District Commander of the 2nd class, with the temporary rank of Brigadier-General, *vice* Major-General Sir W. H. Meiklejohn, K.C.B., vacated. Dated 31st July 1902.

LONDON GAZETTE.

No. 725.—The following extracts are published for general information :

"London Gazette," dated the 11th July 1902, page 4441.

WAR OFFICE ;

Pal Mall, 11th July, 1902.

* * * * *

The King has been graciously pleased to give orders for the following appointments to and promotions in the Most Honourable Order of the Bath :

To be additional Members of the Civil Division of the First Class, or Knights Grand Cross, of the said Most Honourable Order :

* * * * *

General the Right Honourable Sir Dighton Macnaghten Probyn, V.C., G.C.V.O., K.C.B., K.C.S.I., P.C.

* * * * *

"London Gazette," dated the 15th July 1902, page 4511.

WAR OFFICE ;

Pal Mall, 15th July, 1902.

* * * * *

THE IMPERIAL YEOMANRY (IN SOUTH AFRICA).

1st Battalion.—Temporary Captain John Gwynne Griffith, Lieutenant, Indian Staff Corps, relinquishes his appointment. Dated 23rd March 1902.

* * * * *

PROMOTIONS.

INDIAN STAFF CORPS.

No. 726.—The following promotions are made, subject to His Majesty's approval:

Second-Lieutenants to be Lieutenants.

17th April 1902.

Cyril William Prescott.

George Edward Parry Davis.

Alexander Marjoribanks.

20th April 1902.

Robert Cuthbert Fergusson-Pollok.

Frederick George Gillies.

Claud Hamilton Griffith Black.

Theodore Edward Anastasius Dalyell.

Henry St. John Sime.

Dudley Stevens Graham.

14th May 1902.

Hugh Middleton Davidson.

Hugh St. George Boulton.

26th May 1902.

Harold Lewis.

MISCELLANEOUS LIST.

Madras.

No. 727.—Assistant Commissary and Honorary Lieutenant Charles Richard Hardy is promoted to the grade of Deputy Commissary with the honorary rank of Captain, subject to His Majesty's approval, with effect from the 1st June 1902.

SUPPLY AND TRANSPORT CORPS.

Madras.

No. 728.—The Christian names of Sub-Conductor W. W. Laskey are Walter William and not as published in G. G. O. No. 566 of 1902.

NATIVE ARMY.

No. 729.—The following promotions are made in the undermentioned regiments:

10th (Duke of Cambridge's Own) Bengal Lancers (Hodson's Horse).

Ressaidar Sher Baz Khan to be Risaldar, Jemadar Bijai Singh to be Ressaidar and Dafadar Mahan Singh to be Jemadar, *vice* Akbar Ali Shah, transferred to the pension establishment, with effect from the 1st July 1902.

20th (Duke of Cambridge's Own) Punjab Infantry.

Havildar Abdullah Khan to be Jemadar, *vice* Lal Sher, transferred to the pension establishment, with effect from the 16th March 1902.

2nd Madras Infantry.

Subadar Kurban Ali Khan from the 2nd Punjab Infantry to be Subadar-Major and Jemadar Buta Singh, from the 47th Sikhs and Karm Singh from the 15th Sikhs to be Subadars, to fill existing vacancies, with effect from date of joining.

6th Madras Infantry.

Jemadar Bahadur Ali from the 29th Punjab Infantry to be Subadar, to fill an existing vacancy, with effect from date of joining.

16th Madras Infantry.

Havildar Muttusami to be Jemadar, *vice* Venkatasami, transferred to the 19th Madras Infantry, on promotion, with effect from the 1st July 1902.

33rd Burma Infantry.

Jemadar Narayan Singh to be Subadar and Havildar Basawa Singh to be Jemadar, *vice* Bariam Singh, transferred to the pension establishment, with effect from the 1st June 1902.

3rd Bombay Light Infantry.

Subadar Ramji Jadhav to be Subadar-Major, *vice* Joseph Daniel, deceased, and Jemadar Ganpat Yadhow to be Subadar, *vice* Ramji Jadhav, promoted, with effect from the 21st June 1902.

13th Bombay Infantry.

Havildar Darola Singh to be Jemadar, *vice* Assa Ram, transferred to the pension establishment, with effect from the 21st April 1902.

21st Bombay Infantry (Marine Battalion).

Jemadar Narayanarao Jadhav to be Subadar, *vice* Dhondi Gade, transferred to the pension establishment, with effect from the 1st July 1902.

Havildar Muhammad Khan to be Jemadar, *vice* Amir Khan, transferred to the pension establishment, with effect from the 1st July 1902.

25th Bombay Rifles.

Jemadar Tulsi Ram to be Subadar, *vice* Gangaram Parker, transferred to the pension establishment, with effect from the 1st July 1902.

REWARDS.
GOOD-CONDUCT MEDALS.

No. 730.—The undermentioned non-commissioned officers of the Punjab and Bengal Unattached List are awarded the silver medal for long service and good-conduct for the quarter ending 30th June 1902:

Sergeant Charles Satherley, Supply and Transport Corps.

Sergeant Edward Prescott, Indian Telegraph Department.

No. 731.—The undermentioned non-commissioned officer of the unattached list is awarded the silver medal for long service and good-conduct for the quarter ending 30th June 1902:

Bombay Unattached List.

Sergeant W. Rees, Supply and Transport Corps.

SPECIAL.

No. 732.—With reference to Article 280, Army Regulations, India, Vol. I, Part I, the undermentioned officer, having been absent from military duty for ten years, is transferred to the supernumerary list, with effect from the date specified:

Captain H. G. Carnegie, Indian Staff Corps, First Assistant to the Resident at Baroda,—30th June 1902.

VOLUNTEER CORPS.
APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

No. 733—*Rangoon Naval Volunteers*—

Sub-Lieutenant Robert Boswell Rushall to be Lieutenant, *vice* Ballantine, resigned.

Sub-Lieutenant John Alexander Polson to be Lieutenant, *vice* Beckett, resigned.

No. 734.—3rd (Cadet) Battalion, Calcutta Volunteer Rifles—

Lieutenant Harry Richardson Clark to be Captain, with effect from the 17th July 1902, *vice* Fleming, resigned.

Frederick Bertram Smith, Gentleman, to be Lieutenant, with effect from the 18th July 1902, *vice* Eliot, transferred to the supernumerary list.

Charles Anderden Shavier, Gentleman, to be Second-Lieutenant, with effect from the 18th July 1902, *vice* Toomey, transferred to the Bangalore Rifle Volunteers.

John James Meikle, Gentleman, to be Second-Lieutenant, with effect from the 21st July 1902, *vice* Spencer, promoted.

No. 735.—Allahabad Volunteer Rifles—

Ethelbert William Ernest Crump, Gentleman, to be Second-Lieutenant, with effect from the 18th July 1902, *vice* Campbell, transferred to the supernumerary list.

No. 736.—Mussoorie Volunteer Rifles—

Lieutenant-Colonel James Farquharson MacLaren, M.B., Indian Medical Service, Medical Officer, resigns his commission, with effect from the 16th July 1902.

No. 737.—Naini Tal Volunteer Rifles—

Lieutenant Percy Harrison, unattached list, resigns his commission, with effect from the 15th July 1902.

No. 738.—Great Indian Peninsula Railway Volunteers—

Lionel Bigg-Wither, Gentleman, to be Second-Lieutenant, with effect from the 9th July 1902, to complete the establishment.

No. 739.—2nd (Presidency) Battalion, Calcutta Volunteer Rifles—

Second-Lieutenant James Mackenzie resigns his commission, with effect from the 19th July 1902.

MILITARY WORKS SERVICES.

No. 740.—Deputy Assistant Commissary (Honorary Lieutenant) W. Blain is promoted to Assistant Engineer, 3rd grade, with effect from the 29th November 1900.

E. G. BARROW, *Major-General,*

Secretary to the Government of India.

MILITARY DEPARTMENT.**NOTIFICATION.**

Simla, the 8th August, 1902.

Under clause 53 of the Regulations appended to the Regimental Debts Act, 1893, it is notified that reports of the deaths of the undermentioned commissioned and warrant officers on the dates specified, were received in the Military Department between the 19th July and 8th August 1902 :

Corps.	Rank and names.	Date of decease.	Place of decease.	Testate or Intestate.	REMARKS.
Indian Staff Corps (3rd Brahmans).	Captain Hubert Lionel Staunton.	29th July 1902 .	Manipur .	...	...
1st Battalion, The Shropshire Light Infantry.	Major Acheson Francis Acheson Lyle.	30th July 1902 .	Poona .	...	...
1st Battalion, The Scottish Rifles.	2nd-Lieutenant Gregor Macgregor.	30th July 1902 .	Nowshera .	...	...

E. G. BARROW, *Major-General,*
Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

RAILWAYS.

NOTIFICATIONS.

Simla, the 2nd August, 1902.

No. 266.—With reference to Public Works Department Notification No. 416, dated the 3rd October 1899, it is hereby notified for general information that His Majesty's Secretary of State for India in Council has sanctioned a revised estimate, amounting to Rs. 62,87,100, for the construction of an extension of the Eastern Bengal State Railway, on the metre gauge from Kaunia to Dhubri, a length of 50·87 miles which includes the conversion of the existing 2' 6" gauge line between the river Teesta at Kaunia and Mogal Hat.

The 4th August, 1902.

No. 267.—Mr. W. Chadwick, Executive Engineer, 1st Grade, State Railways, is appointed Deputy Consulting Engineer to the Government of India for Railways, Calcutta, from the date of his relief from the duties of Engineership-in-Chief of the Bankura-Calcutta Chord Railway Survey, and until further orders.

The 5th August, 1902.

No. 268.—With reference to Public Works Department Code, Volume I, Chapter II, paragraph 230, Mr. Arthur H. Francis is appointed to the Superior Accounts Branch as a Deputy Examiner of Accounts, Class II, on probation, and is posted to the Office of the Examiner of Accounts, North Western Railway.

No. 269.—With reference to Public Works Department Notification No. 242, dated 11th July 1902, Mr. H. R. Walton, Executive Engineer, 3rd Grade, State Railways, was attached to the Office of the Consulting Engineer to the Government of India for Railways, Assam, from the 23rd to the 27th July 1902, both days inclusive.

The 8th August, 1902.

No. 271.—The following is published for general information :

No. 691 R. T., dated Simla, the 4th August, 1902.

RESOLUTION—By the Government of India, Public Works Department.

General Rules of 1895 for working railways open for traffic.

Read—

Section 47 of the Indian Railways Act, 1890 (IX of 1890).

Government of India, Public Works Department, notification No. 118, dated the 21st March 1895, and the Government of India circular No. 6 Railway, dated the 12th March 1895, published thereunder.

Government of India, Public Works Department, notification No. 257, dated the 28th May 1896, and the Government of India circular No. 3 Railway, dated the 22nd May 1896, published thereunder.

Government of India, Public Works Department, notification No. 371, dated the 10th September 1896, and the Government of India resolution No. 696 R. T., dated the 7th September 1896, published thereunder.

Government of India, Public Works Department, notification No. 55, dated the 5th February 1897, and the Government of India circular No. 3 Railway, dated the 3rd February 1897, published thereunder.

Government of India, Public Works Department, notification No. 104, dated the 10th March 1898, and the Government of India circular No. 1 Railway, dated the 3rd March 1898, published thereunder.

Government of India, Public Works Department, notification No. 134, dated the 23rd March 1898, and the Government of India circular No. III Railway, dated the 15th March 1898, published thereunder.

Government of India, Public Works Department, notification No. 236, dated the 23rd May 1898, and the Government of India resolution No. 519 R. T., dated the 16th May 1898, published thereunder.

Government of India, Public Works Department, notification No. 298, dated the 14th July 1899, and the Government of India circular No. V Railway, dated the 3rd July 1899, published thereunder.

Government of India, Public Works Department, notification No. 432, dated the 26th October 1900, and the Government of India circular No. XII Railway, dated the 17th October 1900, published thereunder.

Government of India, Public Works Department, notification No. 142, dated the 27th March 1901, and the Government of India circular No. II Railway, dated the 19th March 1901, published thereunder.

Government of India, Public Works Department, notification No. 143, dated the 27th March 1901, and the Government of India circular No. III Railway, dated the 22nd March 1901, published thereunder.

Government of India, Public Works Department, notification No. 34, dated the 29th January 1902, and the Government of India circular No. 2 Railway, dated the 16th January 1902, published thereunder.

Government of India, Public Works Department, notification No. 35, dated the 29th January 1902, and the Government of India circular No. II Railway, dated the 21st January 1902, published thereunder.

Government of India, Public Works Department, notification No. 83, dated the 11th March 1902, and the Government of India circular No. IV Railway, dated the 4th March 1902, published thereunder.

Government of India, Public Works Department, notification No. 258, dated the 23rd July 1902, and the Government of India circular No. V Railway, dated the 11th July 1902, published thereunder.

Letter from the Government of Madras, No. 1125 Railway, dated the 27th June 1902, forwarding letter from the Agent of the South Indian Railway Company, No. 663, dated the 19th June 1902.

OBSERVATIONS.—The Agent of the South Indian Railway Company has applied that the General Rules for working open lines of railway in British India, which have been published under the Government of India, Public Works Department, notification No. 118, dated the 21st March 1895 (*vide the Gazette of India* of the 23rd March 1895), as modified by the Government of India circulars Nos. 3 Railway, dated the 22nd May 1896, 3 Railway, dated the 3rd February 1897, I Railway, dated the 3rd March 1898, III Railway, dated the 15th March 1898, V Railway, dated the 3rd July 1899, XII Railway, dated the 17th October 1900, II Railway, dated the 19th March 1901, III Railway, dated the 22nd March 1901, 2 Railway, dated the 16th January 1902, II Railway, dated the 21st January 1902, IV Railway, dated the 4th March 1902, and V Railway, dated the 11th July 1902, which were published under Public Works Department notifications Nos. 257, dated the 28th May 1895, 55, dated the 5th February 1897, 104, dated the 10th March 1898, 134, dated the 23rd March 1898, 298, dated the 14th July 1899, 432, dated the 26th October 1900, 142 and 143, dated the 27th March 1901, 34 and 35, dated the 29th January 1902, 83, dated 11th March 1902, and 258, dated the 23rd July 1902 (*vide the Gazettes of India* of the 30th May 1896, 6th February 1897, 12th March 1898, 26th March 1898, 15th July 1899, 27th October 1900, 30th March 1901, 1st February 1902, 15th March 1902 and 26th July 1902), may be made applicable to the Mutupet-Avadaiyarkoil extension of the Mayavaram-Mutupet railway.

RESOLUTION.—The Governor General in Council is pleased to sanction the application of the General Rules for working railways open for traffic cited in the foregoing observations, to the Mutupet-Avadaiyarkoil extension of the Mayavaram-Mutupet railway, and to any further extensions thereof, with effect from the date or dates on which the said extension or portions thereof may be opened for the public carriage of passengers, animals or goods.

ORDER.—Ordered that this resolution be published under a notification in Part I of the *Gazette of India* as required by section 47, sub-section (3) of the Indian Railways Act, 1890 (IX of 1890) ; also that the General Rules cited in the foregoing observations—which have already been published in the *Gazette of India*—be kept at railway stations as directed by sub-section (6) of the same section.

Ordered, also, that this resolution be communicated to the Government of Madras for information and guidance.

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.
IRRIGATION, ROADS AND BUILDINGS.

NOTIFICATION.

TELEGRAPHS.

Simla, the 7th August, 1902.

No. 270.—*Corrigendum*.—In Public Works Department Notification No. 247 Telegraph, dated 17th July 1902, for the words "Assistant Superintendent, Class VI, 2nd Grade, and officiating Superintendent, 2nd Grade," in column 2 against the name of Mr. J. S. Hewett, read "Assistant Superintendent, Class VI, 1st Grade, and officiating Superintendent, 2nd Grade."

T. HIGHAM,

Secretary to the Government of India.

HOME DEPARTMENT.

SANITARY.

PLAGUE.

Simla, the 7th August, 1902.

The following statement of plague seizures and deaths reported in India, during the week ending the 2nd August 1902, is published for general information :

Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Northern.	Bombay City	B., B. & C. I. & G. I. P.	39	28
	Ahmedabad District	B., B. & C. I. & B. G. J. P. ... ..	...	...
	Ahmedabad City ... ..	" " ... ..	...	...
	Broach Port ... ..	" " ... ..	...	...
	Broach District	B., B. & C. I. ... ..	...	...
	Kaira " ... ..	" " ... ..	...	...
	Mahikantha State ... ..	" " ... ..	...	...
	Palanpur " ... ..	" " ... ..	...	...
	Panch Mahals District... ..	" " ... ..	...	...
	Rewakantha State ... ..	" " ... ..	...	...
	Surat Town and Port	" "	4	4
	Bulsar Port ... ..	" " ... ..	...	...
	Surat District	" "	175	88
	Bandra Port	" "	3	3
	Bassein "	" "	1	1
	Mahim " ... ..	" " ... ..	...	...
	Bhiwandi " ... ..	... ..	...	...
	Shirgaon "	B., B. & C. I. ... ..	...	...
	Kalyan "	G. I. P.	1*	...
Central.	Thana "	"	1	1
	Thana District	" B., B. & C. I.	41	34
	Ahmednagar "	Dhond and Manmad (G. I. P.) ... ..	...	...
	Khandesh "	B., B. & C. I. & G. I. P. ... ..	...	...
	Nasik "	G. I. P. & N. G.	48	29
	Poona City	S. M. & G. I. P. ... ..	...	...
	Poona District	" "	18	9
	Satara "	S. M.	491	370
	Sholapur Town	G. I. P. ... ..	...	...
	Sholapur District	" S. M. & Barsi	31	22
Southern.	Alibag Port ... ..	... ..	...	...
	Thal ... ..	... ..	...	...
	Rewas Port ... ..	... ..	...	...
	Revdanda " ... ..	... ..	1	...
	Kolaba District ... ..	... ..	9	6
	Ratnagiri Port ... ..	... ..	3	...
	Dabhal " ... ..	... ..	3	2
	Ratnagiri District ... ..	... ..	...	...
	Belgaum "	S. M.	332	238
	Bijapur "	" & G. I. P. ... ..	...	...
	Hubli Town ... ..	" ... ..	...	...
	Dharwar District	"	545	347
	Akola Port ... ..	... ..	...	...
	Kanara District	S. M.	18	9
	Savantvadi State ... ..	... ..	...	...

* Imported.

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
BOMBAY PRESIDENCY AND SIND—(contd.).	Sind.	Karachi District	N. W. ... ..	...	...
		Karachi City and Port	"	15	
		Hyderabad Town	" & J. B. ... ..	...	...
		Hyderabad District ... ..	" ... ..	...	...
		Sukkur " ... ..	" ... ..	...	...
		Larkhana " ... ..	" ... ..	...	...
		Thar and Parkar District	J. B. ... ..	...	...
		Khairpur State	N. W. ... ..	...	...
		Aundh "	"	45	5
		Cambay "	B., B. & C. I. ... ..	...	...
		Mandvi Port ... ..	" ... ..	...	...
		Cutch State	"	12	
		Savanur " ... ..	" ... ..	...	...
		Bhavnagar Town and Port	B. G. J. P. ... ..	...	...
	Political charges.	Porbandar Port ... ..	" ... ..	...	...
		Verawal " ... ..	" ... ..	...	...
		Mangrol "	"	4	
		Kathiawar State	B., B. & C. I., Morvi & B. G. J. P.	78	4
		Kolhapur Town	S. M. ... ..	...	...
		Kolhapur and Southern Mahratta Country &c.	"	289	14
		Sachin State	B., B. & C. I.	8	
		Srivardhan Port ... ..	" ... ..	...	...
		Murad Port ... ..	" ... ..	...	...
		Janjira " ... ..	" ... ..	...	...
		Janjira State ... ..	" ... ..	...	...
		Kodinar Port ... ..	" ... ..	...	...
		Billimora "	B., B. & C. I.	32	1
		Dwarka " ... ..	" ... ..	...	...
		Baroda State	B., B. & C. I.	23	
		Dharampur State ... ..	" ... ..	...	...
		Aden ... ..	" ... ..	...	...
		TOTAL ... ..	...	2,270	1,486

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.	
Madras Presidency	Madras City	Madras and South Indian ... ..	...	...
		Salem Town	Madras ... ..	...	...
		Salem District	"	15†	12‡	
		Bellary Town	S. M. ... ..	...	...
		Bellary Cantonment ... ..	" ... ..	...	...
		Bellary District	" & Madras	29*	27*	
		Coimbatore "	Madras, S. I. & Nilgiri... ..	8	6	
		North Arcot "	S. I. & Madras	1	1	
		South Arcot " ... ..	" " ... ..	...	...
		Tinnevely "	S. I. ... ..	...	...
		Anantapur "	" Madras & S. M.	1†	...	
		Malabar "	Madras ... ..	...	...
		Cuddapah "	S. I. & Madras ... ..	...	...
		Kurnool "	S. M. & "	1†	...	
		Mangalore Port ... ..	... ..	57	44
		South Canara District	S. I. & Madras	11§	11§	
		Total				123	101
Burdwan	...	Calcutta	E. I., E. B. S. & B. N... ..	11	11	
		Burdwan District	E. I. & B. N. ... ..	...	...
		Bankura "	B. N. ... ..	...	...
		Midnapur "	B. N. ... ..	...	...
		Hooghly "	E. I., B. P. & H. S. ... ..	...	...
		Howrah Town	E. I., B. N., H. A. & H. S. ... ..	...	...
		Howrah District ... ..	" " " " ... ..	...	...
		24-Parganas "	E. B. S. & B. C. & E. I. ... ..	...	...
		Nadia "	" " & R. K. ... ..	...	...
		Jessore District	B. C. ... ..	...	...
		Chittagong	Chittagong Port	A. B.
		Rajshahi	...	Rajshahi District	E. B. S.
Rangpur "	E. B. S. & B. D. ... ..			...	...
Rajshahi—Kuch Behar.	...	Darjeeling "	" & D. H. ... ..	...	...
		Bhagalpur "	E. I. & B. & N. W. ... ..	...	...
Bhagalpur	...	Monghyr Town	E. I.	3	2	
		Monghyr District ... ..	" ... ..	...	...
Patna	...	Sonthal Parganas District	E. I. ... ..	...	...
		Darbhanga Town	B. & N. W. ... ..	...	...
		Darbhanga District ... ..	" ... ..	...	...
		Chapra Town ... ..	" ... ..	...	...
		Saran District	"	12	5	
		Patna City	E. I. ... ..	...	...
		Patna District ... ..	" ... ..	...	...
		Bihar City	B. B. ... ..	...	...
		Gaya Town	E. I. ... ..	...	...
		Gaya District ... ..	" ... ..	...	...
		Muzaffarpur District	B. & N. W. ... ..	...	...
		Shahabad "	E. I. ... ..	...	...

* Including 6 imported seizures and 5 imported deaths.

† Imported.

‡ Including 1 imported seizure and 1 imported death.

§ Including 7 imported seizures and 6 imported deaths.*

Residency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague cases.	Plague deaths.
—contd.	Orissa	Balasore District	B. N.	...	...
		Cuttack "	B. N.	...	...
		Puri " ...	B. N.	...	...
	Chota Nagpur	Manbhum " ...	Bengal-Nagpur & E. I.	...	...
		Palamau " ...	E. I.	...	...
		Hazaribagh " ...	E. I.	...	...
	Total			26	18
	Allahabad	Allahabad City	E. I.	2	...
		Allahabad District	E. I., O. & R., B., B. & C. I., & G. I. P. & I. M.	9	6
		Cawnpur City	E. I.	...	...
		Fatehpur "	E. I.	...	...
		Benares City	B. & N. W. and O. & R.	...	...
		Benares Cantonment	B. & N. W. and O. & R. & E. I.	...	...
		Benares District	B. & N. W.	...	...
		Ballia " ...	O. & R.	...	...
		Jaunpur City	"	...	...
		Jaunpur District	E. I. & B. & N. W.	...	...
of Agra & Alh.	Fyzabad	Mirzapur City	E. I.	...	...
		Partabgarh District	O. & R.	...	...
		Azamgarh " ...	B. & N. W. & O. & R.	...	...
	Gorakhpur	Gorakhpur City	B. & N. W.	...	...
		District	"	...	...
		Basti " ...	"	...	...
	Meerut	Meerut "	N. W., O. & R. & E. I.	...	...
		Meerut City	O. & R.	...	...
	Lucknow	Unao District	O. & R., B. & N. W. & R. K.	...	...
		Lucknow City	"	...	...
ab	Total			11	6
	Jullundur	Jullundur City	N. W.	1	...
		Jullundur Cantonment	"	...	...
		Jullundur District	"	...	...
	Mooltan	Hoshiarpur "	N. W. & B., B. & C. I.	12	2
		Ferozepur "	"	3	...
		Mooltan "	"	...	...
	Lahore	Lahore City	"	1	1
		Gujranwala District	"	...	...
		Lahore "	"	4	1
	Rawalpindi	Amritsar City	"	1	...
		Amritsar District	"	...	...
		Gurdaspur "	"	12	8
...	Delhi	Gujrat "	"	...	...
		Sialkot "	"	...	...
		Shahpur "	"	...	...
	Ludhiana	Jhang "	"	...	...
		Umballa Cantonment	" and E. I.	1	...
		Umballa City	"	...	...
		Umballa District	" and E. I.	5	7
	Total			2	2

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Punjab—contd. ...	Delhi	Delhi City ...	E. I., O. & R., B., B. & C. I. & N. W.	...	...
		Karnal District ...	E. I. ...	...	...
		Patiala City ...	Rajpura-Bhatinda (N. W. Ry.) ...	...	...
		Patiala State ...	N. W., E. I., B., B. & C. I. & J. B. ...	3	2
		Kapurthala „ ...	N. W. ...	...	...
		Nabha „ ...	„ ...	...	...
		Maler Kotla „ ...	„ ...	2	2
		Bahawalpur „ ...	„ ...	...	...
		Jind „ ...	„ & B., B. & C. I. ...	...	...
		Kalsia „ ...	E. I. ...	...	...
		Dharampore ...	...	...	...
		Total ...	...	47	25
Central Provinces	Nagpur	Nagpur City ...	B. N. & G. I. P. ...	...	...
		Nagpur District ...	„ „ ...	...	...
		Wardha „ ...	G. I. P. ...	...	...
	Narbada Chattisgarh	Nimar „ ...	„ & B., B. & C. I. ...	...	...
		Jubbulpore „ ...	E. I. & G. I. P. ...	...	...
		Raipur „ ...	B. N. ...	...	...
Mysore State	...	Total ...	...	...	...
		Bangalore City ...	S. M. & Madras ...	16	11
		Bangalore Civil and Military Station ...	„ „ ...	44	33
		Bangalore District ...	„ „ ...	81	46
		Mysore City ...	„ ...	59	43
		Mysore District ...	„ ...	115	77
		Kolar „ ...	Madras and S. M. ...	...	...
		Kolar Gold Fields ...	„ ...	18	16
		Tumkur District ...	S. M. ...	...	...
		Shimoga „ ...	„ ...	102	38
		Chitaldrug „ ...	„ ...	...	...
		Kadur „ ...	„ ...	...	...
Hyderabad State...	...	Hassan „ ...	„ ...	9	4
		Total ...	...	444	268
		Lingsagur (Kopbal) District ...	S. M. ...	...	...
		Aurangabad „ ...	N. G. S. ...	...	...
		Naldurg „ ...	G. I. P. & Barsi ...	...	...
		Gulbarga „ ...	G. I. P. & N. G. S. ...	...	...
		Hyderabad „ ...	N. G. S. ...	...	...
		Indur „ ...	„ ...	...	...
		Total ...	...	...	...
		Akola District ...	G. I. P. ...	...	...
		Buldana „ ...	„ ...	...	...
		Total ...	...	...	...
...	...	Abu Road ...	B., B. & C. I. ...	...	...
		Jaipur State ...	„ „ ...	...	...
		Total ...	...	...	...
		Sonmiani ...	...	...	...
		Total ...	...	...	...
		Jammu Province ...	N. W. ...	...	...
...	...	Total ...	...	...	...
		GRAND TOTAL	...	2,921	1,902

J. P. HEWETT,

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

**Rainfall summary for the seven days ending at 8 a.m. on Thursday,
the 7th August 1902, based on the India Daily Weather Reports of
the period.**

The cyclonic storm which, at the close of the previous week, was almost stationary near Jhansi recurved to the north and advancing to the Kumaon Himalayas broke up there on the 2nd. It gave moderate to heavy rain in the west of the United Provinces and the South-East Punjab. Agra reported a fall of 1·97 inches, and Mainpuri 1·2 inches on the 1st; and Meerut 5·72 inches, Roorkee 3·2 inches, Delhi 2·5 inches, Mussoorree 2·51 inches, Dehra Dun 2·12 inches, Ranikhet 1·79 inches and Agra 1·19 inches on the 2nd.

Light to moderate rain has been received in Burma, North-East India, Orissa and the east of the Central Provinces, but the Arabian Sea monsoon current has been feeble throughout the week and very little rain has been received in the Peninsula.

The rainfall of the past week has been in defect in most divisions. It has been normal or more or less in excess in Burma (Dry), the Brahmaputra Valley, the West Himalayas and Sub-Himalayas, the Indo Gangetic Plain (West), the East Coast (South) and the sub-divisions of Narayanganj, Patna, Cuttack, Ranchi, Bellary and Madura. It has been in large defect over the greater part of the Satpuras and the Central India plateau. No rain has been reported from Gujarat.

The rainfall received during the period 2nd May to the 7th August was either practically normal or in slight to moderate excess in all parts of the country, except in the Indo-Gangetic Plain (East), the North-West Dry Area, Baluchistan, Gujarat, the West Satpuras and the sub-divisions of Waltair, Raipur, Jubbulpore, Jaipur, Indore, Bijapur and Hyderabad (Deccan). The largest defect expressed as a percentage of the normal is shown in the sub-divisions of Rajkot, Hyderabad (Deccan), Indore, Raipur and Jubbulpore. The percentage of defect is also large in Baluchistan, but the normal rainfall received in that region at this season of the year is small and comparatively unimportant.

INFALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 7TH AUGUST 1902.			RAINFALL DATA FROM 2ND MAY TO 7TH AUGUST 1902.			SEASONAL PERCENTAGE VARIATION.	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	Last week.
		Inches.	Inches.	Inches.	Inches.	Inches.			
Burma Coast (Rangoon) . . .	...	5'39	8'63	- 3'24	90'10	93'38	- 3'28	- 4	0
Burma Wet (Bhamo) . . .	...	1'79	2'93	- 1'14	33'16	34'46	- 1'30	- 4	1
Burma Dry (Mandalay) . . .	...	1'55	0'74	+ 0'81	13'09	15'43	- 2'34	- 15	21
Delta of Bengal . . .	{ Naravanganj .	2'81	3'26	- 0'45	63'22	48'66	+ 14'56	+ 30	+ 33
Brahmaputra Valley (Sibsagar)	{ Calcutta .	2'00	2'75	- 0'75	34'35	32'99	+ 1'36	+ 4	+ 7
	...	3'94	3'21	+ 0'73	49'00	51'58	- 2'58	- 5	- 7
Himalayas and Sub-Himalaya, East.	{ Dihajpur .	3'51	4'87	- 1'36	53'50	54'65	- 1'15	- 2	0
	{ Darbhanga .	0'96	2'83	- 1'87	25'80	26'41	- 0'61	- 2	+ 6
	{ Bahraich .	2'47	3'23	- 0'76	19'83	24'52	- 4'69	- 19	- 19
Indo-Gangetic Plain, East .	{ Burdwan .	0'80	2'42	- 1'62	23'80	31'00	- 7'11	- 23	- 19
	{ Patna .	2'45	2'49	- 0'04	18'55	23'64	- 5'09	- 22	- 23
Himalayas and Sub-Himalaya, West.	{ Simla .	3'60	4'15	- 0'55	25'36	29'07	- 3'71	- 13	- 13
	{ Ludhiana .	3'31	3'24	+ 0'07	19'11	21'72	- 2'61	- 12	- 14
Indo-Gangetic Plain, West .	{ Cawnpore .	4'27	2'52	+ 1'75	18'11	18'18	- 0'07	0	12
	{ Lahore .	2'60	1'81	+ 0'79	13'22	12'50	+ 0'03	+ 5	- 1
N. W. Dry Area (Bikaner) .	...	0'17	0'72	- 0'55	3'56	5'20	- 1'64	- 32	- 25
Baluchistan (Quetta) . . .	...	0	0'11	- 0'11	0'34	1'05	- 0'71	- 68	- 64
East Coast, North . . .	{ Waltair .	0'69	1'25	- 0'56	10'42	13'78	- 3'36	- 24	- 22
	{ Cuttack .	1'79	3'11	- 1'32	32'05	30'04	+ 2'01	+ 7	+ 5
	{ Ranchi .	3'98	3'52	+ 0'46	29'43	32'26	- 2'83	- 9	- 11
East Satpuras . . .	{ Raipur .	0'86	3'35	- 2'49	13'31	29'48	- 16'17	- 55	- 52
	{ Jabulpore .	0'38	4'75	- 4'37	16'53	34'42	- 17'89	- 52	- 40
Central India Plateau . . .	{ Jhansi .	0'43	3'17	- 2'74	21'73	25'42	- 3'69	- 15	- 3
	{ Jaipur .	0'79	1'97	- 1'18	8'51	12'59	- 4'08	- 32	- 27
	{ Indore .	0'02	3'27	- 3'25	9'29	23'49	- 14'20	- 60	- 54
Vest Coast . . .	{ Calicut .	1'63	3'88	- 2'25	60'17	60'38	- 0'21	0	+ 4
	{ Bombay .	1'68	5'24	- 3'56	69'34	67'74	+ 1'60	+ 2	+ 8
Gujarat . . .	{ Ahmedabad .	0	1'90	- 1'90	15'57	25'32	- 9'75	- 39	- 34
	{ Rajkot .	0	1'01	- 1'01	3'31	13'67	- 10'36	- 76	- 74
Vest Satpuras (Akola) . . .	...	0'01	1'68	- 1'67	12'59	18'21	- 5'62	- 31	- 24
Deccan . . .	{ Bellary .	1'01	0'88	+ 0'13	7'53	8'71	- 1'18	- 14	- 17
	{ Bijapur .	0'49	1'22	- 0'73	11'28	14'27	- 2'99	- 21	- 17
	{ Hyderabad .	0'41	1'38	- 0'97	4'03	12'12	- 8'09	- 67	- 66
South India . . .	{ Mysore .	0'26	0'62	- 0'36	9'56	10'90	- 1'34	- 12	- 10
	{ Madura .	1'24	0'53	+ 0'71	10'65	7'32	+ 3'33	+ 45	+ 39
East Coast, South (Madras) .	...	0'99	0'92	+ 0'07	5'37	6'57	- 1'20	- 18	- 22

W. A. BION,

for Offg. Meteorological Reporter to the Government of India
and Director General of Indian Observatories.

SIMLA;

9th August, 1902.

R. G. HARDY,

Offg. Secretary to the Government of India.

Assam.—The weather is seasonable. Ploughing for and transplanting of late rice, the plucking and manufacture of tea and the harvesting of early rice are in progress. The prospects of early rice are generally poor in Lower Assam, but good in Cachar and Upper Assam. The prospects of tea are good in Cachar, Sylhet and Lakhimpur and fair elsewhere and that of sugarcane good in Lakhimpur, bad in Nowgong and fair elsewhere. The cutting of jute continues and its prospects are good in the Garo Hills and indifferent in Sylhet and Goalpara. Fodder is scarce in parts of Sylhet and Kamrup. Prices:—common rice—Sylhet, $13\frac{1}{4}$; Silchar, 12; Gauhati, 11; Tezpur and Dibrugarh, $10\frac{1}{4}$; Nowgong and Sibsagar, 10 and Dhubri, $8\frac{1}{4}$ seers per rupee.

Mysore.—Forty-eight cents of rain fell in the Civil and Military station. The rainfall was good in Bangalore, Kolar, Kadur, Shimoga, Hassan and Chitaldrug. The standing crops are in good condition generally throughout the province. *Ragi* and paddy are being sown in parts. The prospects of the season are good generally throughout. Prices are steady in Mysore and Shimoga, have slightly fallen in Chitaldrug, Tumkur and in parts of Kadur and Hassan and have slightly risen in Bangalore, Kolar and in other parts of Kadur and Hassan. Cattle are healthy. Water and fodder are available, except in parts of Hassan and Tumkur. More rain is wanted in Tumkur and in parts of Mysore, Hassan and Chitaldrug.

Coorg.—The rainfall was 3 inches and 92 cents. The transplanting of rice and the picking of cardamom continue. Prices of food-grains are stationary. Water and fodder are sufficient.

Berar.—The average rainfall was 26 cents. The weather is warm and occasionally cloudy. The standing crops are still in good condition, but more rain is wanted. Land is being prepared for the winter crop in parts of the province. Weeding operations have been commenced. In all districts fodder and water are adequate. Prices are almost steady.

Hyderabad.—The rainfall during the week was 39 cents. Autumn sowings are in progress. The standing crops generally require more rain urgently and are withering in parts. The early rice sowings have been limited, owing to insufficient water in the tanks. Water and fodder are available. Rain is anxiously looked for in most districts. Prices:—wheat, $6\frac{1}{4}$; rice, $7\frac{1}{4}$ and *juar*, $16\frac{1}{4}$ seers per *halli* rupee.

Rajputana.—Useful rain has fallen in Alwar, the Eastern States of Jaipur, Bundi, Tonk, Kotah and Jhalawar. The rainfall was 74 cents in Ajmer-Merwara, 75 in parts of Sirohi, 60 in Marwar and practically *nil* elsewhere. Agricultural operations are generally in progress. The condition of cattle is fair to good. Fodder is sufficient, except in Jaisalmer and Kishengarh. Prices are rising in Sirohi and Bundi, falling in six States and are steady elsewhere. The cheapest price was—Bharatpur, $18\frac{1}{8}$ seers and the highest price, Sirohi, 11 seers. Numbers on relief:—Native States: works, 8,271; gratuitous relief, 3,233; total, 11,504. No returns have been received from Dungarpur, Banswara, Partabgarh and Kushalgarh. Ajmer-Merwara:—works, 17,653; gratuitous relief, 4,762; total, 22,415. Grand total, 33,919.

Central India.—General rain fell throughout the Central India Agency during the week. The rainfall was insufficient in Malwa and Bhopawar. Agricultural operations are in progress everywhere. The standing crops are fair in Gwalior and Bhopal and good in Baghelkhand, Malwa, Bhopawar and Indore. The crops have been slightly damaged by insects in parts of Dhar, Alirajpur and Jobat. Agricultural stock and pasturage are generally good. Prices are steady in Gwalior, Bundelkhand and Malwa, high in Bhopal and are average in Baghelkhand. Average prices:— $12\frac{7}{8}$ to $21\frac{1}{4}$ in Gwalior; $13\frac{1}{4}$ in Bhopal; 19 to 23 in Bundelkhand; $13\frac{1}{4}$ in Malwa and 10 to 17 in Indore. The prices of the cheapest food-grains in distressed areas are:—*bajra*, in Rutlam, 12 seers; *makka*, in Dhar and Barwani, $12\frac{1}{4}$ seers; in Alirajpur, 12 and in Jobat, 11. Numbers on relief:—works, Malwa, 317, Bhopawar, 8,253; gratuitous relief:—Malwa, 838; Bhopawar, 1,231. Grand total, 10,639.

Baroda.—No rain fell during the week. Famine conditions prevail in Amreli and parts of the Kadi and Naosari divisions, while in the Baroda division and parts of the Kadi district there is scarcity. The condition of cattle is good and fodder and water are generally sufficient, except in the Amreli district. The import of grain is adequate and prices of food-grains are steady, except in the Amreli and Baroda divisions, where they are slightly rising. Numbers on relief:—works, 23,757; gratuitous relief, 13,193; total, 36,950.

Kashmir.—The weather is generally bright and warm. Prices are above the normal. The crops are in good condition. Rice sells for 16 seers the rupee. JAMMU—The rainfall

was slight, but it has benefited the standing crops and the autumn sowings which are in progress. Fodder is sufficient. Prices are generally stationary. Wheat sells from 14 to 24 seers and maize from 18 to 32 seers the rupee.

Nepal.—The rainfall was 3 inches and 15 cents. The weather is seasonable. The transplanting of lowland rice has been completed. The price of rice is 7½ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each province is shown in the following table :

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Bombay and Sindh	151,795	86,842	238,637	168,868	91,662	260,530	+ 21,893
Punjab . . . . .	...	1,747	1,747	...	1,558	1,558	— 189
Central Provinces . . . . .	...	862	862	...	680	680	— 182
Ajmer-Merwara	17,271	2,938	20,209	17,653	4,762	22,415	+ 2,206
TOTAL BRITISH PROVINCES .	169,066	92,389	261,455	186,521	98,662	285,183	+ 23,728
NATIVE STATES.							
Rajputana States	14,867	4,778	19,645	8,271	3,233	11,504	— 8,141
Central India States	12,031	2,462	14,493	8,623	2,069	10,692	— 3,801
Baroda	23,631	12,412	36,043	23,757	13,193	36,950	+ 907
Bombay Native States	30,150	9,132	39,282	32,563	9,374	41,937	+ 2,655
TOTAL NATIVE STATES .	80,679	28,784	109,463	73,214	27,869	101,083	— 8,380
GRAND TOTAL .	249,745	121,173	370,918	259,735	126,531	386,266	+ 15,348

R. G. HARDY,

Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.
(FAMINE.)

Return of the number of persons in receipt of relief in districts affected by scarcity.

1.—The figures are compiled from returns obtained from Local Governments and Political Officers, and give the corrected District details of the total totals published weekly in the Crop and Weather Summary of the *Gazette of India*.

labouring children and other dependants of relief workers are classed as on relief works when distinguished in the local returns from persons only relieved in poor-houses or at their homes. Weavers relieved in their own trade are shown under "Gratuitous Relief."

Name of Province and District.	Population.	FOR THE WEEK ENDING THE 5TH JULY 1902.			FOR THE WEEK ENDING THE 12TH JULY 1902.			FOR THE WEEK ENDING THE 19TH JULY 1902.			FOR THE WEEK ENDING THE 26TH JULY 1902.		
		Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.
Bombay.													
nedabad .	795,967	72,224	24,315	96,539	84,432	24,503	108,935	75,791	26,273	102,064	71,643	26,450	98,093
ra .	716,332	36,590	3,639	40,229	47,972	3,445	51,417	33,439	3,232	36,671	13,798	3,072	16,870
ch Mahals .	261,020	50,774	11,089	61,863	42,319	12,133	54,452	26,673	12,495	39,168	27,220	13,251	40,471
ach .	291,763	261	429	690	415	429	844	348	429	777	...	429	429
at .	637,017	2,831	207	3,038	3,432	202	3,634	345	204	549	641	207	848
apur .	720,977	10,623	3,683	14,306	11,326	3,752	15,078	12,073	3,832	15,905	12,086	3,936	16,022
nednagar .	897,695	9,914	13,580	23,494	9,589	14,236	23,825	9,520	14,444	23,964	9,610	14,042	23,652
na .	995,330	672	1,612	2,284	345	1,646	1,991	322	1,878	2,200	298	2,270	2,568
andesh .	1,427,382	2,011	6,070	8,081	2,056	7,608	9,664	1,893	7,720	9,613	1,759	9,461	11,220
ik .	816,504	...	16	16	...	182	182	...	253	253	22	565	587
ipur .	735,435	11,848	6,201	20,049	11,762	8,314	20,106	11,980	8,588	20,568	12,406	8,690	21,096
ganm .	993,976	3,020	3,119	6,139	3,474	3,843	7,317	3,196	2,248	5,344	2,312	3,978	6,290
and Parker	363,894	...	396	396	...	450	450	...	450	450	...	491	491
AL BOMBAY	9,593,292	200,768	76,350	277,124	217,122	80,773	297,895	175,480	82,046	257,526	151,795	86,842	238,637
Punjab.													
war .	781,575	...	2,155	2,155	...	2,072	2,072	...	1,942	1,942	...	1,747	1,747
AL PUNJAB	781,575	...	2,155	2,155	...	2,072	2,072	...	1,942	1,942	...	1,747	1,747
tral Provinces.													
pur .	1,412,778	...	236	236	...	236	236	...	236	236	...	213	213
spur .	1,011,512	212	726	938	94	672	766	...	658	658	...	650	650
AL CENTRAL PROVINCES	2,454,290	212	962	1,174	94	908	1,902	...	894	894	...	862	862
mer-Merwara.													
war .	109,530	19,574	1,901	21,475	20,308	1,966	2,334	21,081	2,091	23,172	17,271	2,903	20,174
er .	366,800	411	35	446	385	35	420	385	35	420	...	35	35
AL AJMER-MERWARA	476,330	19,985	1,936	21,921	20,753	2,001	22,754	21,466	2,126	23,592	17,271	2,938	20,309
AL BRITISH PROVINCES	13,305,487	220,965	81,409	302,374	237,969	85,754	323,723	190,940	87,008	283,954	169,066	92,389	261,455
yputana States.													
war .	1,935,565	304	1,182	1,486	278	901	1,179	377	1,134	1,511	748	1,066	1,814
lmer	73,370	252	9	261	314	8	322	362	8	370	349	8	367
rwar .	17,600	6,802	1,167	7,969	5,385	1,249	6,634	4,609	1,214	5,823	952	98	1,050
a .	17,660	6,877	320	7,197	6,672	324	6,996	5,372	313	5,385	305	247	552
arpur .	100,103	9,712	1,181	10,893	7,786	956	8,742	4,507	1,058	5,565	3,823	887	4,710
ii .	154,544	3,357	464	3,821	3,408	552	3,960	2,718	523	3,241	2,103	417	2,520
wara .	149,128	3,279	900	4,179	2,241	705	2,946	1,338	544	1,882	...	653	653
engarh .	90,970	3,824	1,041	4,865	3,518	1,027	4,545	2,720	981	3,701	2,277	993	3,270
ar .	2,658,066	3,872	...	3,872	3,295	...	3,295	3,050	...	3,056	2,638	...	2,638
ar .	995,052	2,889	244	3,133	2,206	253	2,459	1,542	418	1,960	878	108	981
algarh .	2,671	96	4	100	160	4	164	61	5	66	91	7	98
algarh .	16,222	529	98	627	783	85	868	390	80	460	390	80	460
algarh .	52,026	200	195	395	449	205	654	323	219	542	323	219	542
AL RAJPUT-													

Name of Province and District.	Population.	For the week ending the 5th July 1902.			For the week ending the 12th July 1902.			For the week ending the 19th July 1902.			For the week ending the 26th July 1902.		
		Relief works.	Gra-tuitous relief.	Total.	Relief works.	Gra-tuitous relief.	Total.	Relief works.	Gra-tuitous relief.	Total.	Relief works.	Gra-tuitous relief.	Total.
Central India States.													
Jaora . . .	84,000	695	257	952	675	318	993	74	202	336	...	289	289
Ratlam . . .	83,000	974	520	1,494	824	460	1,284	166	456	622	251	476	727
Jhabua . . .	81,000	12,693	846	13,539	5,970	635	6,605	4,491	445	4,936	3,745	416	4,161
Alirajpur . . .	50,000	2,375	...	2,375	1,831	...	1,831	1,281	...	1,281	1,354	...	1,354
Jobat . . .	9,000	420	54	474	250	54	304	128	52	180	128	48	176
Amjhera (Gwalior) . . .	37,000	2,614	...	2,614	*	*	*	643	...	643	637	...	637
Barwani . . .	60,000	6,855	37	6,892	6,654	239	6,893	4,118	221	4,339	1,603	355	1,958
Dhar . . .	57,000	7,772	1,409	9,181	4,002	716	4,718	3,156	487	3,643	3,307	503	3,810
Indore . . .	275,000	1,651	156	1,807	1,406	153	1,559	878	164	1,042	129	179	308
Sailana . . .	1,724	169	1,893	1,344	173	1,517	599	113	712	427	71	498	498
Sitamau . . .	25,000	209	100	309	159	110	269	94	105	199	87	103	190
Piploda . . .	15,000	345	31	376	209	33	332	62	33	95	...	22	22
Hatni Kunksi Road . . .	...	380	...	380	306	...	306	208	...	208	363	...	363
TOTAL CENTRAL INDIA STATES	799,000	38,707	3,579	42,286	23,720	2,891	26,611	15,898	2,338	18,236	12,081	2,462	14,498
Baroda . . .	1,950,927	28,165	13,170	41,335	33,370	14,303	47,673	28,514	13,867	42,381	33,691	12,412	36,043
Bombay Native States.													
Kathiawar . . .	2,329,196	14,011	10,511	24,522	10,722	5,327	16,049	10,783	4,632	15,415	10,525	4,869	15,394
Palanpur . . .	487,271	4,728	2,460	7,188	4,649	2,695	7,344	5,475	2,410	7,885	5,371	2,558	7,929
Rewa Kantha . . .	479,065	13,143	382	13,525	11,742	420	12,162	6,120	438	6,558	3,498	463	3,961
Mahi Kantha . . .	361,545	12,089	418	12,507	16,957	409	17,366	15,265	465	15,730	9,443	476	9,919
Jamkhandi . . .	105,857	139	280	419	57	279	336	64	277	341	727	277	1,004
Miraj (Junior) . . .	35,806	108	5	113	101	5	106	140	5	145	142	5	147
Sangli . . .	226,128	805	236	1,041	852	241	1,093	785	261	1,026	355	274	639
Mudhol . . .	63,001	224	181	405	129	195	324	102	215	317	89	210	299
TOTAL BOMBAY NATIVE STATES	4,067,869	45,247	14,473	59,720	45,200	9,571	54,780	38,714	8,703	47,417	30,150	9,192	39,282
TOTAL NATIVE STATES	13,080,772	164,112	38,027	192,139	138,784	33,034	171,818	110,491	31,405	141,896	80,679	28,784	109,463
GRAND TOTAL BRITISH PROVINCES AND NATIVE STATES	26,440,259	375,077	119,436	494,513	376,753	118,788	495,541	307,437	118,413	425,850	249,745	121,173	370,918

* Figures not reported.

NOTE.—Districts and States in which relief operations ceased in the last week of the previous return are omitted from the statement, but the for these Districts and States have been included for comparison in the Provincial and Grand totals.

R. G. HARDY,

Offg. Secretary to the Government of India.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total earnings*, audited figures have been used as far as possible.

RAILWAY.	AVERAGE EARNINGS PER MILE PER WEEK.				RESULTS OF WORKING DURING 2ND-HALF OF YEAR.								RESULTS OF WORKING FOR OFFICIAL YEAR.			
	During 2nd-half of 1901.		During official year 1901-02.		Mean mileage worked.		Total earnings for week ending.		Earnings per mile open for week.		Total earnings from 1st to .		Increase.			
	R	R	Miles.	Miles.	1901.	1902.	27th July 1901.	26th July 1902.	1901.	1902.	27th July 1901.	26th July 1902.	Total earnings from 1st April to			
													27th July 1901.	26th July 1902.		
State and Guaranteed Railways.																
East Indian	710	738	1,873	1,949	14,31,100	11,36,000	764	583	54,97,844	44,83,000	10,14,844	2,35,96,740	2,20,55,000	15,41,740		
Bengal Central	210	193	139	139	4,51,192	17,100	325	123	93,511	69,000	24,511	4,19,046	3,71,000	48,046		
Bengal-Nagpur (inclgd. Raipur-Dhamtari 2' 6")	143	162	1,603	1,608	1,83,581	1,82,000	115	113	7,46,556	9,72,000	2,25,444	41,30,141	45,05,000	4,34,859		
Great Indian Peninsula system	416	527	1,561	1,568	5,18,630	4,87,000	332	311	21,75,129	18,53,000	3,22,129	1,46,56,220	1,36,43,000	10,13,220		
Indian Midland (inclgd. Bhopal-Itarsi)	168	204	872	871	1,84,376	1,46,000	211	168	5,60,903	5,36,000	24,903	31,54,282	35,92,000	...		
Beawada extn. (East Coast State)	534	250	21	21	3,980	4,200	191	200	15,830	17,100	1,300	91,063	86,600	4,463		
North Western line (inclgd. Nowshera-Dargai 2' 6")	252	163	3,128	3,158	8,74,482	8,86,000	280	281	39,24,917	32,09,000	...	1,45,47,268	1,42,46,000	3,01,268		
Oudh and Rohilkhand (inclgd. m. g.)	218	232	1,115	1,115	2,35,079	2,11,000	211	189	10,62,836	8,36,000	...	48,16,029	45,14,000	3,02,029		
Eastern Bengal (inclgd. metre & 2' 6")	425	382	854	854	3,10,850	3,03,000	371	355	9,07,771	9,41,000	33,229	42,26,841	44,73,000	2,46,159		
Bombay, Baroda and Central India	533	674	461	461	2,17,334	2,11,000	471	458	9,18,624	9,30,000	11,376	63,39,540	53,44,000	9,95,540		
Madras	234	234	844	932	2,42,274	2,24,000	287	235	8,13,873	8,01,000	...	36,71,854	39,45,000	2,73,146		
North-East line	172	183	508	495	84,913	80,000	167	162	3,26,376	3,08,000	...	15,20,034	15,52,000	31,966		
Hardwar-Dehra	127	137	32	32	3,492	3,600	109	113	16,758	14,600	...	76,066	82,100	6,034		
Rajputana-Malwa (inclgd. Godhra-Rutlam-Nagda 5' 6")	263	305	1,786	1,784	4,73,431	4,09,000	265	229	21,23,892	16,60,000	4,63,892	1,07,20,783	89,30,000	17,90,783		
Palanpur-Deesa	39	44	17	17	401	500	27	29	2,211	2,300	89	13,955	12,200	1,755		
South Indian	192	193	1,034	1,034	1,77,948	1,78,000	172	172	7,37,892	7,27,000	10,892	34,38,192	34,17,000	21,192		
Tinnevely-Quilon (British section)	1,100	...	58	...	5,100	11,800	
Tanjore District Board (Mayavaram-Mutpet)	106	106	54	54	5,205	4,900	96	91	23,116	22,900	216	1,04,861	1,02,000	2,861		
Southern Mahratta (inclgd. Gl.-M. Fron. sec.)	91	101	1,105	1,105	1,20,615	1,39,000	109	119	4,70,763	5,37,000	66,237	22,43,362	26,83,000	4,39,638		
Mysore section (Southern Mahratta)	92	91	296	296	26,229	30,000	89	101	99,952	1,12,000	12,048	4,56,154	5,37,000	80,246		
Bengal and N.-W. (inclgd. Tirhoot sec.)	132	165	1,251	1,262	1,66,379	1,42,000	133	113	6,41,896	5,95,000	...	35,88,695	37,83,000	1,94,305		
Lucknow-Bareilly	109	126	200	200	21,310	19,800	107	99	89,824	83,100	6,724	5,06,523	5,35,000	28,477		
Assam-Bengal	69	69	578	589	34,219	34,000	59	58	1,41,254	1,27,000	...	6,62,052	6,15,000	47,052		
Burma	173	201	1,177	1,178	2,13,390	1,66,000	181	141	7,83,867	7,18,000	65,867	36,80,174	37,62,000	81,826		
Brahmaputra-Saltanpur	73	65	59	59	4,400	4,200	75	71	12,531	13,400	...	50,642	59,500	8,858		
Jodhpur-Hyderabad (British section)	71	74	124	124	6,528	10,400	53	84	25,316	39,300	...	1,32,168	1,75,000	42,832		
Jorhat	65	57	25	30	2,015	1,900	81	63	7,208	7,000	208	27,251	26,600	651		
TOTAL	269	294	20,777	21,034	55,99,422	50,31,700	270	239	2,16,30,620	1,96,18,800	20,11,820	10,68,69,936	10,31,17,800	37,52,136		

South Behar	126	126	79	79	10,984	8,800	139	111	36,237	31,300	531	4,937	1,57,328	1,58,000	472	1,337
Southern Punjab (Delhi-Samashta)	148	135	425	425	51,998	30,400	122	72	2,29,898	1,19,000	...	1,10,898	10,50,412	6,88,000	...	3,62,418
Rajpura-Bhatinda	143	154	107	107	13,057	12,200	122	114	62,118	51,300	...	10,818	3,75,573	2,19,000	...	1,56,573
Lachhna-Dhuri-Jakkhal	69	64	79	79	6,154	5,900	78	75	21,377	21,000	...	377	(b) 82,361	90,700	8,339	...
The Nizam's Guaranteed State	219	237	334	334	67,931	66,800	203	200	2,47,958	2,52,000	4,042	...	13,38,512	13,82,000	...	...
Tapti Valley	75	93	155	155	6,329	8,500	41	55	24,439	35,600	11,161	...	1,57,586	2,26,000	43,488	...
Petlad-Cambay	61	84	33	33	1,668	2,000	52	61	7,296	8,500	1,204	...	41,307	52,200	10,893	...
Nagda-Ujjain	51	73	34	34	2,395	1,300	70	38	6,036	8,300	2,264	...	46,499	61,100	14,601	...
Bina-Gonsa-Baran	28	33	148	148	4,271	3,000	29	20	20,886	8,500	...	2,386	1,00,899	85,400	...	15,499
Bhopal-Ujjain	70	91	114	114	10,549	11,200	93	98	38,488	46,300	7,812	...	1,95,739	2,37,000	41,261	...
Kolar Gold-fields	443	414	10	10	3,435	4,300	344	430	13,241	13,100	...	141	60,147	68,200	8,053	...
Robilkund and Kumaon (Co.'s sec.)	112	131	66	66	7,444	9,600	113	145	32,652	33,200	548	...	1,76,905	1,93,000	16,005	...
Segowli-Raxaul	37	41	18	18	1,86	300	33	17	2,321	1,600	...	723	12,553	11,600	...	953
Mynensingh-Jamalpur-Jaggannathganj	64	62	53	53	2,631	3,000	50	57	9,008	9,900	892	...	42,074	53,300	11,226	...
Bengal-Doors	205	168	36	36	3,956	5,300	110	153	13,783	18,500	4,717	...	71,169	75,700	4,531	...
Bengal-Doors extensions	69	50	75	75	3,300	5,200	47	67	16,631	14,600	...	2,001	47,761	43,900	...	3,861
Dibru-Sadiya	219	224	78	78	19,220	19,000	246	244	74,134	57,900	...	16,234	3,23,109	2,78,000	...	45,109
Nilgiri	254	288	17	17	4,673	8,000	275	471	15,317	21,500	6,183	...	88,004	1,17,000	28,996	...
Ahmedabad-Patantij	50	62	55	55	2,375	2,700	43	49	8,835	14,200	5,365	...	62,495	69,700	7,235	...
The Gakwar's railways	79	79	93	93	5,885	6,200	63	50	22,283	25,300	3,017	...	1,48,162	1,33,000	...	15,162
Kolhapur	57	70	29	29	2,133	3,200	74	110	7,966	13,000	5,034	...	45,341	60,900	15,559	...
Yeshwantpur-Mysore Fron. sec. (incl'dg. M. Nanjangud)	63	63	67	67	5,100	4,300	76	64	17,731	15,500	...	2,231	76,719	78,300	1,581	...
Birur-Shimoga	3	33	38	38	1,020	1,400	27	37	3,422	4,800	1,378	...	18,935	23,000	4,065	...
Hyderabad-Goddavari Valley	92	113	392	392	27,219	29,300	69	75	1,10,021	1,17,000	6,979	...	7,49,681	8,42,000	92,319	...
Bhavangar-Gondal-Jundagad-Forbandar	72	87	334	334	16,716	19,000	50	60	74,683	66,200	...	8,483	5,72,215	4,76,000	...	96,215
Jetalpur-Rajkot	65	69	46	46	1,994	2,800	43	61	9,510	10,600	1,690	...	57,474	55,500	...	1,974
Jamnagar	43	46	54	54	1,818	2,800	34	52	8,020	12,700	4,680	...	45,590	54,500	8,910	...
Dhruvadra	31	41	21	21	466	600	22	29	2,103	2,500	307	...	18,170	13,000	...	4,570
Jodhpur-Bikaner	60	62	62	62	31,402	33,000	51	54	1,17,860	1,24,000	6,420	...	5,59,116	6,38,000	78,884	...
Udaipur-Chitor	61	64	67	67	4,525	2,900	68	43	18,032	12,900	...	5,132	70,068	69,000	...	1,068
Darjeeling-Himalayan	311	299	51	51	13,386	14,000	261	275	56,472	58,000	1,528	...	2,83,052	3,14,000	30,948	...
Cooch Behar	57	74	34	34	1,510	1,900	44	56	5,627	7,000	1,373	...	57,058	33,200	...	23,858
The Gakwar's Dabhoi	52	65	79	79	3,685	2,500	39	32	13,081	12,200	...	881	1,04,728	82,100	...	23,628
Raippla	18	23	37	37	593	600	16	16	2,174	2,300	125	...	19,191	15,800	...	3,391
Morvi	62	69	94	94	5,142	5,500	55	59	21,915	21,600	...	345	1,28,381	1,16,000	...	12,581
Barsi	100	152	22	22	2,594	1,000	118	73	8,111	7,700	...	411	63,802	59,700	...	4,102
Total	105	111	4,178	4,202	3,83,439	3,73,400	92	89	15,21,363	14,14,500	...	1,06,863	81,38,351	78,39,400	...	2,99,451
GRAND TOTAL	242	264	24,955	25,236	59,82,861	54,05,100	243	214	2,31,51,983	2,10,33,300	...	21,18,683	11,50,08,787	11,09,57,200	...	40,51,587

(a) From 1st June to 26th July 1902. (b) From 10th April to 27th July 1901.

SAMLA, the 7th August, 1902.

NEVILLE PRIESTLEY,
Under Secretary to the Govt. of India

Printed and published for the GOVERNMENT OF INDIA at the GOVERNMENT CENTRAL PRINTING OFFICE, Simla.



The Gazette of India.

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No. 31.]

SIMLA, SATURDAY, AUGUST 2, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.

PUBLIC.

Simla, the 31st July, 1902.

No. 2385.—In exercise of the powers conferred by section 27 of the Indian Arms Act, 1878 (XI of 1878), the Governor General in Council is pleased to direct that the following proviso be added to the Notification of the Government of India in the Home Department, No. 967, dated the 13th April 1900, namely:

"Provided that nothing in this Notification shall be deemed to apply to small parcels of arms or ammunition in respect of which the Persian Consul General in London has certified in writing that permission has been granted by the Persian Government for their importation into Persia, and that they are intended in good faith for the private and personal use of the consignee."

ESTABLISHMENTS.

The 1st August, 1902.

No. 479.—The services of Mr. E. D. MacLagan, of the Indian Civil Service, are placed temporarily at the disposal of the Department of Revenue and Agriculture.

SANITARY.
PLAGUE.

The 29th July, 1902.

No. 1829.—The following telegram is published for general information :

Telegram, dated Therapia, the 24th July, 1902.

From—His Britannic Majesty's Ambassador Extraordinary and Plenipotentiary at Constantinople,
To—His Excellency the Viceroy.

Seven days' quarantine Egypt, Mediterranean littoral, Suez Canal and Gulf.

The 31st July, 1902.

No. 1840.—The following telegram is published for general information :

Telegram, dated Therapia, the 28th July, 1902.

From—His Britannic Majesty's Ambassador Extraordinary and Plenipotentiary at Constantinople,
To—His Excellency the Viceroy.

Twelve days' quarantine against Egypt.

The 1st August, 1902.

No. 1845.—The following telegram is published for general information :

Telegram, dated Therapia, the 30th July, 1902.

From—His Britannic Majesty's Ambassador Extraordinary and Plenipotentiary at Constantinople,
To—His Excellency the Viceroy.

Five days' quarantine imposed on arrivals from Odessa.

JUDICIAL.

The 31st July, 1902.

No. 1174.—The Hon'ble Mr. Justice Harington, a Judge of the High Court of Judicature at Fort William in Bengal, is granted privilege leave for one month, with effect from the 5th August 1902.

No. 1180.—Under the provisions of the Indian High Courts Act, 1861 (24 and 25 Vict., Cap. 104), section 7, the Governor General in Council is pleased to appoint the Hon'ble Mr. Saroda Churn Mitter, at present officiating as a Judge of the High Court of Judicature at Fort William in Bengal, *vice* the Hon'ble Sir H. T. Prinsep, Kt., to officiate, with effect from the date of his relief by the latter as a Judge of that Court, *vice* the Hon'ble Mr. Justice Sale, who has been granted furlough up to the 4th September 1902.

ECCLESIASTICAL.

The 31st July, 1902.

No. 300.—The Reverend T. Scott, M.A., Officiating Presidency Senior Chaplain, Church of Scotland, Bengal, is confirmed in that appointment, with effect from the 28th July 1902.

J. P. HEWETT,

Secretary to the Government of India.

DEPARTMENT OF REVENUE AND AGRICULTURE.

NOTIFICATION.

LAND-SURVEYS.

Simla, the 31st July, 1902.

No. 1212—272-3.—Mr. A. E. Spring, Officiating Superintendent, 2nd Grade, and Assistant Surveyor General, is granted privilege leave for one month and twenty-three days combined with furlough for one year, under Articles 291, 264-A and 343, Civil Service Regulations, with effect from the 2nd July 1902.

R. G. HARDY,

Offg. Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 29th July, 1902.

No. 3150-I.A.—With reference to the notification of the Government of India in the Foreign Department, No. 474-I., dated the 6th February 1893, the appointment of the Reverend James Goudie, of the Wesleyan Mission (who has left India), to be a Registrar of Births and Deaths for the territories of Mysore, including the Civil and Military Station of Bangalore, is hereby cancelled.

No. 1544-E.A.—In exercise of the powers conferred by sections 4 and 5 of the Foreign Jurisdiction and Extradition Act, 1879 (XXI of 1879), and of all other powers enabling him in this behalf, the Governor-General in Council is pleased to apply the Societies' Registration Act, 1860 (XXI of 1860), to the territories administered by the Agent to the Governor General in Baluchistan as such Agent.

The 30th July, 1902.

No. 1261-G.—With the sanction of His Majesty's Government, the Governor-General in Council is pleased to recognise the appointment of Mr. Cecil Schrager, as Honorary Vice-Consul for Spain at Calcutta.

No. 1264-G.—With reference to notification No. 817-G., dated the 12th May 1902, the provisional recognition by the Government of India, of the appointment of Mr. Frederick Voigt, as Vice-Consul for Peru at Calcutta, has been confirmed by His Majesty's Government.

The 31st July, 1902.

No. 1269-G.—With the sanction of His Majesty's Government, the Governor-General in Council is pleased to recognise provisionally the appointment of Monsieur A. de Kester, as Vice-Consul for the Netherlands at Calcutta, with the personal rank of Consul.

H. S. BARNES,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

*Simla, the 1st August, 1902.***No. 4178-S.R.**

RESOLUTION—By the Government of India, Finance and Commerce Department.

Read the following letters from the Secretary, Indian Tea Association :

- (i) No. 200-O., dated 10th March 1902, with enclosure, being a memorial signed by a large number of companies, firms, and persons owning tea estates in India.
- (ii) No. 245-O., dated 26th March 1902.
- (iii) No. 269-O. „ 9th April 1902.
- (iv) No. 298-O. „ 15th April 1902.
- (v) No. 334-O. „ 26th April 1902.
- (vi) No. 373-O. „ 13th May 1902.
- (vii) No. 464-O. „ 18th June 1902.

In the memorial received with the first of the letters read above, a request was preferred that the Government would impose for a term of five years a cess, at the rate of one-fourth of a pie per pound, on all Indian tea exported by sea from India, the proceeds of which, estimated by the memorialists at about three lakhs of rupees per annum, should

be applied towards increasing the consumption of Indian tea in India as well as in countries outside the United Kingdom, and otherwise in such manner as may from time to time be desired and determined by a Committee to be approved by the Government of India. The remaining letters submitted the names of other firms and persons who wished to be added to the list of signatories to the memorial.

The above-named request was of a novel and unusual character, and demanded the careful consideration of the Governor General in Council. After consultation with the Secretary of State for India, it has been decided that, if it is shown to the satisfaction of the Government of India that the tea industry is substantially of one mind on the subject, the request of the memorialists may be acceded to. The necessary legislation for the imposition of the cess will therefore be undertaken during the next Calcutta session of the Legislative Council of the Governor General, provided that no weighty or widely entertained objections are received in the interval. This Resolution will be published in the *Gazette of India* in order that all persons who may object to the proposed legislation may have an opportunity of recording their objections before the Bill is introduced. Any such communications should reach the Government of India before the 1st of December next. If they are not of a character to impair the practical unanimity which is desired as a condition antecedent to legislation, the latter will then be proceeded with.

Ordered, that the above Resolution be published in the *Gazette of India*.

STATISTICS AND COMMERCE.

COMMERCE AND TRADE.

Merchant Shipping.

The 1st August, 1902.

No. 4187-S.R.

RESOLUTION—By the Government of India, Finance and Commerce Department.

Read again—

Resolution No. 983-S.R., dated 28th February 1896, making certain alterations in the first clause of the form of lascar agreement.

Read also—

Despatch from His Majesty's Secretary of State for India, No. 102-Revenue, dated the 13th June 1902, and enclosures.

In paragraph 2 of the observations recorded in the Resolution read in the preamble it was observed that the majority of the authorities who were consulted on certain proposals to alter the first clause of the form of lascar agreement were opposed to any alteration which would permit of lascars being sent to ports on the east coast of America north of 38 degrees north latitude during the winter months. With the Despatch of the 13th June last the Secretary of State has forwarded a petition from a number of shipowning firms, together with representations made by the German and American Ambassadors in London, urging the abolition or modification of the clause in the agreement which thus restricts the limit of employment of lascars; and the Government of India have been asked to consider whether, as an experimental measure, the limit might not be raised from 38 to 43 degrees north latitude in the case of lascars who volunteer for employment, and who are employed solely between decks in the Engine and Stewards' Departments.

2. In the petition of the shipowning firms it is said that stringent regulations, which might have been necessary when the form of agreement was originally drawn up, are no longer required, as in the modern steamers which ply in the trades between the United States and the East, native seamen are accommodated in comfortable quarters with proper heating fixtures, etc. The Board of Trade is prepared to accept the proposed modification as an experiment, provided that regulations are made and strictly enforced to secure the proper heating of the lascars' forecastles, and the provision of warm clothing throughout the winter months.

3. In these circumstances the Government of India have decided to sanction the proposed change. The Governor General in Council is accordingly pleased to direct, under section 27 (1) (a) of the Indian Merchant Shipping Act, 1883 (V of 1883), that the proviso

to the first clause of the Form of agreement signed by Indian seamen engaging for voyages to foreign countries shall be modified as shown below:

Present proviso.

Provided always that during the said period of months between the 1st day of October in one year and the 31st day of March in the succeeding year, the said crew shall not be bound to serve on voyages to any port in the Baltic or any port on the east coast of America north of 38 degrees north latitude; and provided also that, save under special agreements voluntarily undertaken, the said crew shall not be bound to serve on a voyage round Cape Horn.

New proviso.

Provided always that,

- (a) save under special agreements voluntarily undertaken, the said crew shall not be bound to serve on a voyage round Cape Horn; and
- (b) during the said period, the said crew shall not be bound to serve between the 1st day of October in one year and the 31st day of March in the succeeding year—
 - (1) on voyages to any port in the Baltic;
 - (2) on voyages to any port on the east coast of America north of 38 degrees north latitude, except under special agreements voluntarily undertaken by members of the said crew employed solely between decks in the Engine and Stewards' Departments to serve on voyages to ports on that coast between 38 degrees and 43 degrees north latitude.

Ordered also that a copy of the Resolution be published in the *Gazette of India*.

E. N. BAKER,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 1st August, 1902.

APPOINTMENTS.

STAFF CORPS.

No. 698.—The undermentioned officers are admitted to the Indian Staff Corps, with effect from the dates specified, subject to confirmation by the Secretary of State for India:

Lieutenants—

Sir George Duff Sutherland Dunbar, *Bart.*, Cameron Highlanders, attached as a supernumerary to the 2nd Battalion, King's Royal Rifle Corps, Double Company Officer, 31st Punjab Infantry. Dated 21st June 1902.

Herbert Augustus Macdonald Mosse, West India Regiment, attached as a supernumerary to the 2nd Battalion, Durham Light Infantry, Double Company Officer, 1st Battalion, Moplah Rifles. Dated 22nd June 1902.

Ramsay Traquair Milne, South Staffordshire Regiment, Squadron Officer, 13th (Duke of Connaught's) Bengal Lancers. Dated 24th June 1902.

SUPPLY AND TRANSPORT CORPS.

No. 699.—The following appointment is made, with effect from the date of joining:

No. 57, Silladar Camel Cadre.

Shekh Murid Hussien to be Ressaidar, on probation.

NATIVE ARMY.

No. 700.—The following direct appointments are made, with effect from the date of joining:

11th Coorg Infantry.

Codanda Iyannah and Machandra Nanjappa to be Jemadars, on probation, to fill existing vacancies.

COMMANDS.

DISTRICT.

No. 701.—Colonel (Brigadier-General) F. H. Plowden, Assistant Adjutant-General on the District Staff in the Madras Command, and officiating in command of the Belgaum District, is confirmed as a District Commander of the 2nd class, with the temporary rank of Brigadier-General, *vice* Brigadier-General Ventriss, vacated. Dated 23rd July 1902.

FIELD OPERATIONS.

No. 702.—In continuation of G. G. O. No. 611, dated the 4th July 1902, His Excellency the Governor General in Council is pleased to direct the publication as a despatch of the following letter from Major-General C. C. Egerton, C.B., D.S.O., A.D.C., regarding the part taken by the Northern and Southern Waziristan Militia in the recent Mahsud Blockade Operations.

From MAJOR-GENERAL C. C. EGERTON, C.B., D.S.O., A.D.C., to the Deputy Adjutant General, Punjab Command,—(No. 2047-B., dated Sunamarg, Kashmir, the 12th July, 1902).

In continuation of my former despatch regarding operations against the Mahsud Waziris, I have now the honour to forward for the information of His Excellency the Commander-in-Chief the correspondence marginally noted, together with copies of reports by the Officers Commanding the Northern and Southern Waziristan Militias, on the services rendered by their respective Commands.

Secretary to Chief Commissioner, North-West Frontier Province, No. 254-N, dated Nathia Gali, the 25th June 1902, and enclosures.

2. I most cordially endorse the opinions expressed by the Commissioner on Special Duty and of the Chief Commissioner, North-West Frontier Province as to the excellent work performed by these recently raised, but already extremely efficient bodies of Tribal Militia.

3. Having now for the first time before me details of the work done by them I freely acknowledge the value and excellence of the services rendered by these Militias, the more creditable to them by reason of their being so lately raised.

4. I trust that His Excellency the Commander-in-Chief will agree with me in thinking that the efficiency and gallantry displayed by these corps is deserving of recognition by the Military authorities.

5. I have already brought to favourable notice the names of Major R. Harman, D.S.O., and of Captain A. F. Ferguson-Davie, the Commandants, respectively, of the Southern and Northern Waziristan Militias, and I now beg to add those of Captain A. W. F. Knox, 5th Punjab Infantry, Adjutant, Southern Militia, whose services are repeatedly brought to notice by Major Harman, and of Captain F. E. Finnis of the Northern Militia.

6. I presume that the native officers and rank and file whose names are brought to notice will be dealt with by the Political authorities.

PROMOTIONS.

COLONEL'S ALLOWANCE.

No. 703.—The undermentioned Colonels of the Indian Staff Corps are admitted to the Colonel's allowance, with effect from the dates specified:

George Westgrenen Sawyer, unemployed supernumerary list,—28th June 1902.

Frederick William Vans Leckie,—5th July 1902.

INDIAN STAFF CORPS.

No. 704.—The following promotion is made, subject to His Majesty's approval:

Captain to be Major.

30th July 1902.

Charles Henry Lewis.

ORDNANCE DEPARTMENT.

Northern Circle.

No. 705.—That portion of G. G. O. No. 592 of 1902, that refers to the promotion of Sub-Conductor John Turner, is cancelled.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

HOSPITAL ASSISTANT BRANCH.

Bengal Establishment.

No. 706.—The undermentioned Native military pupils having passed their final examination are admitted into the service as third class Hospital Assistants, with effect from the 10th July 1902:

No. 1062, Muhammad Husain (E).

No. 1063, Ishar-das.

No. 1064, Ghulam Muhammad (E).

No. 1065, Abdur Razzak (E).

No. 1066, Daulat Ram (E).

No. 1067, Kanhaiya Lal.

No. 1068, Mikhi Ram (E).

Madras Command.

No. 707.—No. 1145, 1st class Hospital Assistant Vellore Chengleroya Moodelly is permitted to change the spelling of his name to "Vellore Chengalvaroya Moodelliar."

Bombay Command.

No. 708.—No. 175, Second Class Hospital Assistant Joseph Daniel, having completed five years' service in that class, and passed the required professional examination, is promoted to the first class, with effect from the 17th October 1901.

NATIVE ARMY.

No. 709.—The following promotions are made in the undermentioned regiments:

15th (Curcton's Multani) Bengal Lancers.

Dafadar Ata Muhammad Khan to be Jemadar, to fill an existing vacancy, with effect from the 29th January 1902.

15th (Ludhiana) Sikh Infantry.

Drill Havildar Sada Singh to be Jemadar, *vice* Sawan Singh, promoted, with effect from the 1st January 1902.

28th Punjab Infantry.

Jemadar Lal Singh to be Subadar and Havildar Sohan Singh to be Jemadar, *vice* Jaimal Singh, transferred to the pension establishment, with effect from the 11th March 1902.

In first line, clause 2, of G. G. O. No. 643 of 1902, for "Khan" read "Kahan" and in second line for "27th April" read "26th April."

11th Coorg Infantry.

Jemadars Ballachandra Nanjappa and Bittiandra Poviah to be Subadars, on probation, and No. 60 Havildar N. Chinnappa to be Jemadar, *vice* Subadar-Major Balaji Rao and Subadar Appalasami, transferred to the pension establishment, with effect from the 1st June 1902.

RETIREMENTS.

No. 710.—Lieutenant Theodore Julian Bolland, temporary half-pay list, Indian Staff Corps, has been permitted by the Secretary of State for India to retire from the service on permanent half-pay, with effect from the 11th June 1902, subject to His Majesty's approval.

(E) Passed in English.

REWARDS.

No. 711.—The following corrections are made in G. G. O. No. 274, dated the 4th April 1902:

Paragraph 4.—After "Subadar" in line 2 insert " (including senior hospital assistants, 1st class)." After "Jemadar" in the 3rd line insert " (including senior hospital assistants, 2nd class)." In the 7th line expunge "sub-hospital assistant."

GOOD-CONDUCT MEDALS.

No. 712—The undermentioned non-commissioned officer of the Punjab and Bengal unattached list is awarded the silver medal for long service and good conduct for the quarter ending 30th September 1902:

Sergeant Alexander Miller, 1st class Soldier Mechanic, Gun Powder Factory, Ishapore.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

No. 713.—*Northern Bengal Mounted Rifles*—

John Gloag Robertson, Gentleman, to be Second-Lieutenant, with effect from the 1st May 1902, *vice* Bruce, transferred to the supernumerary list.

No. 714.—*Naini Tal Volunteer Rifles*—

Lieutenant Robert Woodburn Gillan to be Captain, with effect from the 1st July 1902, *vice* Polwhele, transferred to the Agra Volunteer Rifles.

No. 715.—*2nd Battalion, Bombay, Baroda and Central India Railway Volunteer Rifles*—

Lieutenant-Colonel Frederick Nicholas Guttersloh resigns his commission and is permitted on retirement to retain his rank and to wear the uniform of the Corps.

No. 716.—*Malabar Volunteer Rifles*—

Second-Lieutenant Guy Winstanley McGhee resigns his commission, with effect from the 13th June 1902.

No. 717.—*Upper Burma Volunteer Rifles*—

Lieutenant Henry Millard Lütter to be Captain, *vice* Todd-Naylor, transferred.

Second-Lieutenant Louis Charles Amedee Rouillard to be Lieutenant, *vice* Litster, resigned.

Second-Lieutenant Hugh Shaw Dunn to be Lieutenant, *vice* Marshall, transferred.

MARINE DEPARTMENT.

APPOINTMENTS.

No. 41.—In G. G. O. No. 34 of 18th July 1902, for "14th July" read "18th July."

FURLOUGH AND LEAVE.

No. 42.—The undermentioned officer has been granted an extension of leave by the Right Hon'ble the Secretary of State for India:

Engineer F. T. Frazer, Royal Indian Marine, (m. c.) for three months.

E. G. BARROW, *Major-General,*
Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 9, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation..

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 10th March, 1902.

From the 5th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 29th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901:—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India.

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By order of Government, all subscriptions must be paid *in advance*.

Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

W. ROSS,

Publisher, (Gazette of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE

INVENTIONS and DESIGNS.

Calcutta, the 7th August 1902.

NOTIFICATIONS.

No. 2580 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 2nd August 1902 :—

No. 310 of 1902.—Robert Oxlade, electrical engineer, of No. 177, George street, Redfern near Sydney, in the state of New South Wales, and commonwealth of Australia, and William Joseph White Richardson, electrician, of Shaw and Belgrave streets, Petersham, near Sydney, aforesaid. *Improvements in audible electric telegraphy.*

No. 311 of 1902.—John Alves, engineer, of 23, College hill, in the city of London, England. *Improvements in and in connection with smoke-consuming apparatus for steam-boiler and other furnaces.*

No. 312 of 1902.—Alexandre Tropéas, engineer, of 6, Rue d'Erlanger, Paris, France. *Improvements in the manufacture of steel, steel castings, or ingots, and in apparatus and appliances employed therein.*

No. 313 of 1902.—Anne Ellen Phillimore, widow, of "Stoneleigh," Lansdown Bath, Somerset, England. *Improvements in bedsteads.*

No. 314 of 1902.—George Dubern, engineer, residing at No. 7, Convent road, in the town of Calcutta. *Transparent ice freezing tanks.*

No. 315 of 1902.—George John Victor Gold, traveller, of 15, Mentone road, Highbury park, in the county of London, England, and Laurence Schwabe, stationer, of "Rolph House," Hemel Hempstead, in the county of Hertford, England. *A new or improved statement or invoice form.*

No. 316 of 1902.—Gerald Edward Holland, commander, Royal Indian Marine, principal port officer in Rangoon, Burma, and Henry Johnston, engineer and shipwright surveyor, of the Port Office, Rangoon, Burma. *Improvements in elevators for loading and unloading coals or other fragmentary materials.*

No. 317 of 1902.—Joseph Lever, engineer, of 2, Macdonald's lane, Corporation street, Manchester, in the county of Lancaster, England. *Improvements in cooling towers.*

No. 318 of 1902.—John Seymour, engineer, of 19, Jordan street, Toronto, in the province of Ontario, and dominion of Canada. *Improvements in machines for mixing gases and air.*

No. 319 of 1902.—John Slater Atkinson, engineer and mechanic, of 4, Bentinck street, Calcutta. *An easy method of working and pulling punkahs effectively and efficiently.*

No. 320 of 1902.—Frances Louisa Wright, widow, Secunderabad, Deccan. *An improved tea-pot.*

No. 321 of 1902.—Messrs. A. M. Dominick and Company, general merchants and commission agents, 4, Bruce lane, Fort, Bombay. *Improvements in agave fibre extractors.*

No. 2581 P.—SPECIFICATIONS of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces of Agra and Oudh. These and other specifications are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta), on payment of a fee of one rupee, and a certi-

fixed copy of any one of them will be supplied on payment of the fixed expenses of copying :—

No. 424 of 1901.—Illius Augustus Timmis, civil engineer, of 2, Great George street, Westminster, London, England. *Improvements in the construction of bogies for railway rolling stock.* (Specification filed 29 July 1902.)

No. 187 of 1902.—Arthur Blanchard, engineer, of 317, Great College street, Camden town, London, England. *Improvements in or relating to liquid hydro-carbon vapour burners.* (Specification filed 29 July 1902.)

No. 222 of 1902.—Porter Safety Seal Company, of 72, Monroe street, Chicago, Illinois, United States of America. *Improvements relating to implements and devices for sealing bags, boxes, kegs and other articles.* (Specification filed 23 July 1902.)

No. 2582 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each :—

No. 205 of 1893.—James Roots. *Improvements in petroleum or liquid hydrocarbon engines.* (From 15 August 1902 to 15 August 1903.)

No. 85 of 1895.—Chhotalal Maganlal Rawal. *An improved warp winding machine.* (From 27 July 1902 to 27 July 1903.)

No. 486 of 1897.—The Velvrl Company, Limited. *Improvements in the manufacture of machine belting.* (From 1 August 1902 to 1 August 1903.)

No. 46 of 1898.—The Right Honourable Douglas Mackinnon Baillie Hamilton Cochrane, Earl of Dundonald. *An improvement in ammunition holders for machine gun carriages.* (From 16 August 1902 to 16 August 1903.)

No. 92 of 1898.—Charles Hodgson. *An improvement in apparatus for interlocking railway points and signals.* (From 25 August 1902 to 25 August 1903.)

No. 111 of 1898.—Charles Hodgson. *An improvement in railway signal interlocking apparatus.* (From 25 August 1902 to 25 August 1903.)

No. 237 of 1898.—Ottmar Kern. *Improvements in incandescent gas burners.* (From 31 August 1902 to 31 August 1903.)

No. 277 of 1898.—Ottmar Kern. *An improvement in Bunsen gas burners.* (From 31 August 1902 to 31 August 1903.)

No. 2583 P.—WHEREAS the inventors of the under-mentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act (V of 1888), the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act the exclusive privilege of making, selling and using the said inventions in British India, and of authorising others so to do, has ceased :—

No. 281 of 1897.—The Beebe Patents Syndicate. *Improvements in pneumatic and other rubber tyres.* (Specification filed 28 April 1898.)

No. 358 of 1897.—Henry Allan Moss. *Improvements in roller bearings.* (Specification filed 25 April 1898.)

No. 449 of 1897.—Dossabhoi Shapoorji Fraser. *Improvements in the gearing and seat of cycles.* (Specification filed 29 April 1898.)

Fee in respect of the continuance of an exclusive privilege—

4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of Rs50 for each of the above inventions.

No. 50 of 1893.—Otte Hoffmann. *Improvements in air moistening and ventilating apparatus.* (Specification filed 29 April 1893.)

Fee in respect of the continuance of an exclusive privilege—

4 (f) After the expiration of the eighth year and before the expiration of the ninth year from the date of the filing of the specification—

The sum of Rs100 for the above invention.

NOTICES.

All communications relating to Act V (the Inventions and Designs Act) of 1888 should be addressed to the "Secretary to the Government of India, Department of Revenue and Agriculture (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, will in future be open for the transaction of business from 11 A.M. to 3 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable at Calcutta to the Secretary under the Inventions and Designs Act.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's office are now on sale to the public at one anna and eight annas a copy respectively.

Attention is requested to the rules made by the Government on the 10th October 1895, in regard to the preparation of applications, specifications, and drawings.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitor's room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified; or, if the tenth day is a holiday, till the evening of the office day next following.

At the time of delivering or sending an application for leave to file a specification the applicant shall cause a duplicate copy of the application to be delivered or sent therewith to the Secretary.

C. R. WILSON,
Secretary under the Inventions and
Designs Act, 1888.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Roorkee, the 4th December 1901.

A Registry Office for men of the undermentioned grades is kept up by the Principal Thomason College, Roorkee, officers and employers of labour requiring men are requested to apply to the Principal.

1. Engineers.
2. Overseers.
3. Sub Overseers.
4. Draftsmen.

5. Press workers.
6. Photo-Mechanical workers.
7. Mechanical apprentices.
8. Metal and wood carvers.

E. ATKINSON, Captain, R.E.,
Officiating Principal, Thomason College.

Catalogue of Books printed and published in Ajmer-Merwara and registered under Act XXV of 1867 as amended by Act X of 1890, for the quarter ending 30th June, 1902—continued.

Serial No.	Date of registration.	Title of book and contents of the title page, etc.	Language in which the book is written.	Name of the author, translator, or editor of the book or any part thereof.	Subject of the book.	Place of printing and place of publication.	Name or firm of the printer, and name or firm of the publisher.	Date of issue from the Press or of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other number of edition.	Number of copies of which the edition consists.	Whether book is printed or lithographed.	Price at which the book is sold to the public.	Name and residence of the proprietor of the copyright and of any portion of such right.	REMARKS.
9	8th April, 1902.	Kotah Shastrath.	Hindi.	Babu Gobind Pershadji Sharma.	Discussion in religious views between Aryans and Sanatanists.	Vedic Press, Ajmer.	Manager, Vedic Press, Ajmer.	1st April, 1902.	21 pages.	22 x 38.	First edition.	500.	Printed.	Nine pies.		

H. B. PEACOCK,
Assistant Commissioner, Ajmer.

THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

NOTIFICATION.

Abu, the 30th July, 1902.

No. 4186-G—178.—With reference to Foreign Department Notifications Nos. 286-I and 287-I, dated the 23rd January, 1884, as amended by Foreign Department Notification No. 1592-I. A., dated the 30th April, 1901, the Hon'ble the Agent to the Governor-General in Rajputana is pleased to appoint Captain C. E. Luard, I.S.C., to be the Magistrate of Abu, *vide* Captain A. B. Minchin, C.I.E., I.S.C., with effect from the 28th July, 1902.

By order,

A. B. MINCHIN, Captain,
First Assistant Agent to the
Governor-General, Rajputana.

BOARD OF EXAMINERS.

NOTICE.

Specimens of Persian Manuscripts for the use of candidates for the Degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India. Price R6. Forwarded V. P. P. on application to the Secretary, Board of Examiners, 26, Mangoe Lane.

DEPARTMENT OF ISSUE OF PAPER CURRENCY.

Calcutta, the 4th August, 1902.

Abstract of the accounts of the Department of Issue of Paper Currency on the
31st July, 1902.

	TOTAL AMOUNT OF NOTES IN CIRCULATION.			RESERVE IN COIN AND BULLION.				
	In Reserve Treasuries.	Elsewhere.	TOTAL.	Silver Coin.	Gold Coin and Bullion.	Gold held in England under Act VIII of 1900.	Silver held as security for notes under Act VIII of 1900.	TOTAL.
	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>
Calcutta	3,22,60,000	11,49,93,910	14,72,53,910	5,45,44,585	5,14,68,532	...	...	10,59,93,117
Allahabad	...	2,95,00,585	2,95,00,585	1,90,46,077	12,45,097	...	...	2,08,91,174
Lahore	...	2,30,41,105	2,30,41,105	62,03,481	17,35,433	...	...	79,38,914
Bombay	2,25,37,970	7,42,24,095	9,67,62,065	4,22,70,279	2,71,94,935	...	...	6,94,70,214
Karachi	...	90,52,780	90,52,780	24,02,430	22,16,175	...	...	46,18,605
Madras	36,98,360	2,98,93,105	3,35,91,465	1,00,72,820	65,98,530	...	...	1,66,71,350
Calicut	...	18,06,750	18,06,750	8,77,040	39,735	...	...	9,16,775
Rangoon	...	1,03,72,550	1,03,72,550	2,38,63,965	17,43,210	...	...	2,56,07,175
	5,84,96,330	29,35,10,940	35,20,07,270					
Deduct—Withdrawn from circulation by Foreign Circles and in course of remittance to Circles of Issue			Nil.					
	TOTAL R		35,20,07,270	15,98,60,677	9,22,46,647	..	...	25,21,07,324
Deduct—Amount due on Bills drawn by one Circle on another								1,00,000
								NET TOTAL R
								25,20,07,324
Price paid for Government Securities of the nominal value of Rs 10,20,81,500 held under section 19 of the Indian Paper Currency Act, XX of 1882								9,99,99,946
								GRAND TOTAL R
								35,20,07,270

A. F. COX,
Head-Commissioner of Paper Currency.

CURRENCY NOTES.

The following Currency Note is stated to have been destroyed, and payment of its value has been claimed by the person whose name is placed against the number. Any other person claiming a right to it is warned to communicate at once with the undersigned:—

Calcutta Circle.

NOTES WHOLLY DESTROYED.

Regr. No.	No. of Note.	Value. <i>R</i>	Name of Claimant.
H-678 of 1901-02	LA—25 61242	50	Abinash Chandra Poddar, care of Broje Nath De, 25, Banomali Sarkar's Street, Kumartuli, Calcutta.

FRED. BREWIN,
Assistant Comptroller-General
In charge, Paper Currency Dept.PAPER CURRENCY DEPARTMENT;
The 5th August, 1902.

II B

ODUH AND ROHILKHAND RAILWAY.

NOTIFICATION.

Lucknow, the 1st August, 1902.

No. 4.—Mr. W. C. Stanton, Executive Engineer, 3rd grade, temporary rank, is granted privilege leave for three months and special leave for three months in continuation, under Articles 264 A and 348 of the Civil Service Regulations, with effect from 6th August, 1902, or such subsequent date as he may avail himself of it.

J. MANSON,
Offg. Manager, O. and R. Railway.

DIRECTOR OF RAILWAY CONSTRUCTION.

Simla, the 1st, August 1902.

No. 22.—*Corrigendum.*—In Director of Railway Construction's Notification No. 20, dated 10th July, 1902, granting combined leave to Lieutenant L. E. Hopkins, R.E., Executive Engineer, 3rd grade, temporary, *for the words "privilege leave for 1 month and 22 days" read "privilege leave for 1 month and 26 days."*

F. J. E. SPRING,
Offg. Director of Railway Construction.

THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL AND CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.

NOTIFICATIONS.

APPOINTMENT.

Peshawar, the 31st July, 1902.

No. 165.—Captain A. LeG. Jacob, D.S.O., I.S.C., 2nd-in-Command, Southern Waziristan Militia, is appointed to officiate as Commandant of that Corps in addition to his other duties, with effect from the forenoon of the 16th July, 1902, *vice* Major R. Harman, D.S.O., I.S.C., proceeded on 90 days' privilege leave.

By order,
R. I. R. GLANCY,
Offg. Secretary to Chief Commissioner,
N.-W. F. Province.

LEAVE.

The 31st July, 1902.

No. 166.—Lieutenant W. C. T. G. G. Plant, I.S.C., Adjutant and Quarter Master, Southern Waziristan Militia, has obtained one month's privilege leave, under Government of India, Foreign Department, letter No. 1067-F., dated the 7th May, 1901, with effect from the 15th October, 1902, or such subsequent date as he may avail himself of it.

By order,
R. I. R. GLANCY,
Offg. Secretary to the Agent to the Governor-General and
Chief Commissioner, N.-W. F. Province.

NORTH-WEST FRONTIER PROVINCE—PUBLIC WORKS DEPARTMENT—IRRIGATION BRANCH.

Irrigation Operations of Fasl kharif of 1902 up to 30th June, 1902.

CANALS.	WATER DISTRIBUTED DURING JUNE, 1902.				LAND IRRIGATED (APPROXIMATE).		RAINFALL.		CHIEF CROPS (APPROXIMATE).				REMARKS.	
	Depth in Canal at Regulating gauge.		Gross consumption, cubic feet per second.		Zilla.	Acres.	Number of years on which average is struck.	Average.	During month.	NAME.	Area irrigated during June, 1902.	Area irrigated to end of June, 1902.		Area irrigated to end of June, 1901.
	Author-ized maximum gauge.	Actual through-out.	Author-ized full supply.	Actual average through-out.										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MAJOR IRRIGATION WORKS.														
Swat River Canal	6'10	4'60	865	526	Peshawar	12,702	16	0'53"	0'99"	Sugarcane	56	3,994	4,420	The canal ran for 25 days during the month. Demand moderate for the first three weeks, but slack for the 4th owing to rainfall. River supply exceeded demand.
Escapage	...	...	..	7						Rice	20	373	155	
										Cotton	655	2,253	2,031	
										Indigo	...	7	1	
										Maize	2	38	...	
										Jowar	130	430	173	
										Miscellaneous	930	5,607	3,774	
TOTAL	...	...	865	533		12,702	...	..	..		1,793	12,702	10,554	

G. M. R. FIELD,

Officiating Secretary for Irrigation, N.-W. Frontier Province.

Lahore, the 29th July, 1902.

THE HONOURABLE THE RESIDENT IN MYSORE.

NOTIFICATION.

Bangalore, the 1st August, 1902.

No. 4255.—Under the provisions of section 6 of the Land Acquisition Act I of 1894, as applied to the Civil and Military Station of Bangalore, it is hereby declared that the land described in the annexed schedule situated in the Ulsoor village within the limits of the Civil and Military Station of Bangalore, is required for a public purpose, namely, for extending the Kodi channel of the Ulsoor Tank in the Civil and Military Station of Bangalore :—

SCHEDULE.

Name of occupant or owner	Survey No.	Approximate extent required.	Assessment or Rental on the land required.
Chinnaswamy, son of Kolar Muniswamy.	86 (1)	1 Gunta 37 square yards and 4 square feet.	Three annas.

By order,

L. RUSSELL,
First Assistant Resident.

TELEGRAPH DEPARTMENT.

NOTIFICATIONS.

Simla, the 30th July, 1902.

No. 26.—Mr. F. E. Dempster, C.I.E., Chief Superintendent, class IV, is granted privilege leave for two months and seventeen days, under Civil Service Regulations, Article 291, in combination with furlough on medical certificate for three months and thirteen days, under Articles 264 (A) and 343, with effect from the forenoon of the 23rd July, 1902.

The 1st August, 1902.

No. 27.—The following temporary promotions in the Superior Establishment of the Indian Telegraph Department are ordered, with effect from the dates specified, and until further orders :—

Names.	From	To	Dates.
R. N. Mallik	Assistant Superintendent, class VII, 1st grade.	Assistant Superintendent, class VI, 2nd grade.	3rd January, 1902.
D. D. Banerji	Assistant Superintendent, class VII, 1st grade.	Assistant Superintendent, class VI, 2nd grade.	23rd May, 1902.
S. Singh	Assistant Superintendent, class VII, 1st grade.	Assistant Superintendent, class VI, 2nd grade.	25th May, 1902.
	Assistant Superintendent, class VII, 1st grade.	Assistant Superintendent, class VI, 2nd grade.	18th June, 1902.

The 4th August, 1902.

No. 28.—CORRIGENDUM.—In Telegraph Department Notification No. 20, dated the 12th July, 1902, against the name of Mr. J. S. Hewett for the entries :—

From	To
Assistant Superintendent, class VI, 2nd grade, and Superintendent, class V, 2nd grade, officiating.	Assistant Superintendent, class VI, 1st grade, and Superintendent, class V, 2nd grade, officiating.
From	To
Read—Assistant Superintendent, class VI, 2nd grade.	Assistant Superintendent, class VI, 1st grade.

F. G. MACLEAN,
Director General of Telegraphs.

The 5th August, 1902.

No. 29.—Offices reported opened and closed during the month of July, 1902.

Name of Office.	Where situated.	Date.	REMARKS.
<i>Government Telegraph Offices.</i>			
Hebbala	Mysore	22nd July	Opened.
Lakwah	Assam	10th "	Ditto.
Loilem (Southern Shan States).	Burma	22nd "	Ditto.
Lucknow Hussainganj .	United Provinces	5th "	Ditto.
Ratagarh (Khandwa) .	Central Provinces	26th "	Ditto.
<i>Railway Telegraph Offices.</i>			
Badarpur Ghat	Assam Bengal Railway	9th July	Closed.
Bagrakote	Bengal Duars Railway	3rd "	Opened.
Birohe	East Indian Railway	21st "	Ditto.
Chorepura	Gwalior Light Railway	15th "	Ditto.
Golbathan	Eastern Bengal Railway	8th "	Ditto.
Kadok	Burma State Railway	9th "	Ditto.
Mahona	Gwalior Light Railway	15th "	Ditto.
Punniar	Gwalior Light Railway	15th "	Ditto.
Renhat	Gwalior Light Railway	15th "	Ditto.
Vedcha	Bombay, Baroda and Central India Railway.	10th "	Ditto.

NOTE.—The following alteration in the name of a Government Telegraph Office is notified :—
"Coimbatore East" instead of "Uppilipalayam (Coimbatore)."

NOTE.—The following alteration in the name of a Railway Telegraph Office is notified :—

On the North-Western Railway.
"Brandabad" instead of "Janabad."

M. J. BRIND,
Director, Traffic Branch.

DIRECTOR-GENERAL, INDIAN MEDICAL SERVICE.

NOTIFICATION.

Simla, the 2nd August, 1902.

No. 24.—The services of No. 723, third class Military Hospital Assistant Buland Khan of the Indian Subordinate Medical Department, Bengal Establishment, are placed at the disposal of the Government of India, Foreign Department, for temporary Plague duty in the Lasbela State, Southern Baluchistan, with effect from the 28th June 1902.

B. FRANKLIN, Surgeon-General,
Director-General, I.M.S.

SURVEY OF INDIA DEPARTMENT—REVENUE BRANCH.

NOTIFICATION.

Calcutta, the 7th August, 1902.

No. 5-B.—Babu Abinash Chander Bose, Sub-Assistant Superintendent, 1st grade, is granted privilege leave for three months, under article 291 of the Civil Service Regulations, with effect from the 1st August, 1902, or any subsequent date on which he may avail himself of it.

W. J. BYTHELL, Major, R.E.,
Offg. Deputy Surveyor General,
In charge Revenue Branch.

REPORTS OF DESERTION

Report of a Deserter or Absentee without leave from the 2nd Battalion, West Riding Regiment of Infantry, dated at Rangoon, this 2nd day of August, 1902.

Number, Rank, and Name,—5490, Private Mark Cohen.	Trade,—Labourer.
Age,—24 years 8 months.	Date of Enlistment,—10th September, 1897.
Height,—5 feet 5 inches.	Place of Enlistment,—Cowshot Camp, Perbriht.
Colour of—Complexion, fresh; hair, brown; eyes, grey.	Parish and County in which born,—Leeds, Yorkshire.
	Date of desertion or absence,—29th July, 1902.
	Place of desertion or absence,—Rangoon, Burma.

H. W. COBB, Captain for Major,
Commanding 2nd Battalion,
West Riding Regiment.

Report of a Deserter or Absentee without leave from No. 79 Co. (late 19 Co. S. D.) of Royal Garrison Artillery Regiment, dated at Fort William, this 6th day of August 1902.

Number, Rank, and Name,—20593, Gunner Christopher Russell.	Place of Enlistment,—Dublin.
Age,—23 years 10 months.	Parish and County in which born,—Swords, Dublin.
Height,—5 feet 9 inches.	Date of Desertion or Absence,—31st July, 1902.
Colour of—Complexion, dark; hair, black; eyes, grey.	Place of Desertion or Absence,—Fort William, Calcutta.
Trade,—Labourer.	Marks,—Moles right buttock.
Date of Enlistment,—15th June, 1897.	Under six years' service.

E. P. CUDLIP, Lt.,
for Officer Commanding Royal Garrison Artillery.

GOVERNMENT CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased by all Government officers, and by any one taking *six pounds* and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for *cash only* at the following rates, *vis.* :—

	Government officers.	General public.	Postage extra.
	Rs.	Rs.	Annas.
1-pound tin	10	12	8
$\frac{1}{2}$ " "	5	6	6
$\frac{1}{4}$ " "	2-8	3	4

PURE SULPHATE OF QUININE.

Manufactured at the Bengal Government Cinchona Plantation.

From 1st April, 1902, the price of this Quinine will be as follows :—

1-pound tin,	Rs. 17, or post-free, Rs. 17-8.
$\frac{1}{2}$ " "	Rs. 8-8, " Rs. 8-14.
$\frac{1}{4}$ " "	Rs. 4-4, " Rs. 4-10.

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior Alkaloids, Cinchonine, and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Seebpore, near Calcutta.

ADMINISTRATOR GENERAL OF BENGAL.

Notice of deaths sent to the Administrator General of Bengal under section 64 of Act II of 1874

Name of deceased	Place of death	Date of death	By whom death reported and when.	REMARKS.
Mrs. Ann Baptist	Mozaffarpur	18th May, 1902	District Judge, Tirhut, on 1st July, 1902.	Will left Mr. Tom Liningstone Godley, sole legatee, has applied for Letters of Administration.
Mrs. Carline Benjamin alias Ma Min Thu, of Moulmein.	Moulmein	24th December, 1900	District Judge of Amherst, on 1st July, 1902.	Will left. Probate granted to Helen Higgins and John Benjamin, daughter and son of the deceased.
Mrs. Mary E. H. Gouldsbury.	Mussoorie	26th June, 1902	Sub-Judge, Mussoorie, on 15th July, 1902.	No Will. No application.
Mr. F. Fisher, late Traffic Inspector, Bengal-Nagpur Railway.	Mayo Hospital, Nagpur.	24th January, 1902	Deputy Commissioner, Nagpur, on 19th July, 1902.	No Will. Application for Letters of Administration has been made by Mrs. G. Saxby.
Mr. Junis Dudley Cowen, late of No. 67, South Road, Entally.	Presidency General Hospital.	20th June, 1902	District Judge of 24-Parganas, Alipore, on 27th June, 1902.	Not known whether any Will left. No application.
Mrs. Elizabeth Boyd, late of No. 4, South Road, Entally.	Ditto	26th June, 1902	District Judge of 24-Parganas, Alipore, on 2nd July, 1902.	Ditto ditto.
Mr. C. J. Campbell, late of No. 1, Cowie's Lane, Calcutta.	Ditto	9th June, 1902	District Judge of 24-Parganas, Alipore, on 23rd June, 1902.	Ditto ditto.
Mr. W. E. Carlier, late of No. 5, Sooterkin's Lane, Calcutta.	Ditto	12th June, 1902	Ditto	Ditto ditto.
Mr. John Healy, late Guard, East Indian Railway, Asansole.	Ditto	18th June, 1902	District Judge of 24-Parganas, Alipore, on 24th June, 1902.	Ditto ditto.
Mr. W. Smith, late of S.S. <i>Lindesforne</i> .	Ditto	12th June, 1902	Ditto	Ditto ditto.
Mrs. Agnes Risdale, late of No. 10, Waris Bagan Lane, Calcutta.	Ditto	19th June, 1902	Ditto	Ditto ditto.
Mr. Samuel B. Lawrence, late of No. 8, Lindsay Street, Calcutta.	Ditto	1st July, 1902	District Judge of 24-Parganas, Alipore, on 10th July, 1902.	Ditto ditto.
Mr. Charles Stuart Young, late Assistant Auditor, Bengal and North-Western Railway Company.	At sea	23rd December, 1901	District Judge of Gorakhpur, on 25th June, 1902.	No Will. Mr. E. A. Neville, Acting Agent, Bengal and North-Western Railway, has applied for Letters of Administration of the deceased's property in India, under a power-of-attorney from James Gordon Young, brother of the deceased.
Mr. Hamilton T. Brown	Mayo Hospital, Lahore	14th February, 1902	District Judge, Lahore, on 9th June 1902.	No Will. No application.

HENRY T. HYDE,
Administrator General of Bengal.

COUNCIL HOUSE STREET;
Calcutta, 7th August, 1902.

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- Indian Meteorological Memoirs, Volume XII, Part III.** By John Eliot (illustrated by 68 plates). Quarto. Paper cover. Rs-3.
- Indian Meteorological Memoirs, Volume XII, Part IV.** By W. L. Dallas, Quarto. Paper cover. Rs-3.

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- Report of the Director, Government Observatory, Bombay, for the year ending 31st December, 1901.** By N. A. F. Moos. Quarto. Paper cover.
- Report on the Kodaikanal and Madras Observatories for the period 1st April to 31st December, 1901.** By C. Michie Smith. Quarto. Paper cover.
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The Gazette of India.

No. 32 } CALCUTTA, SATURDAY, AUGUST 9, 1902.

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GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

**RETURNS OF ACCIDENTS ON INDIAN RAILWAYS FOR THE TWELVE MONTHS
ENDING WITH THE 31st DECEMBER 1901.**

No 299 R. Stat., dated Simla, the 21st July 1902.

READ AGAIN—

Government of India Order No. 440 R. Stat., dated the 4th October 1901.

READ ALSO—

The following note by the Director of Railway Traffic, dated the 18th July 1902, with abstract returns of accidents to trains etc., on the open lines of railway in India for the twelve months ending with the 31st December 1901.

I.—Accidents to trains, rolling-stock, permanent-way, etc.

Accidents to trains, rolling-stock, permanent-way, etc., as shown under abstract No. 4 on pages 1260 and 1261 of the accompanying returns, caused the death of 30 persons and injury to 144 persons, against 39 and 177, respectively, during the previous year.

II.—Accidents to passengers from causes other than accidents to trains, rolling-stock, permanent-way, etc., including accidents from their own want of caution or misconduct; accidents to persons passing over level crossings; trespassers and others.

2. Of the 836 persons killed and 465 injured under this heading, 91 of the

killed and 251 of the injured were passengers, the remainder being persons passing over level-crossings, trespassers, suicides and others. Details of the killed and injured will be found in Abstract No. 2 of the accompanying abstract returns of accidents.

III.—Accidents to servants in the employ of Railway Companies or Contractors caused by the travelling of trains or the movement of vehicles used exclusively upon railways.

3. There were reported 261 servants of companies or contractors as killed and 375 as injured in addition to those included in Division I. Details of these will also be found in Abstract No. 2.

4. Altogether the number of persons killed and injured on Indian Railways in the course of public traffic during the year 1901 was as follows :

	1901.		PREVIOUS YEAR.		INCREASE.		DECREASE.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
PASSENGERS—								
From accidents to trains, rolling-stock, permanent-way, etc.	3	47	14	85	...	...	11	38
By accidents from other causes.	91	251	83	258	8	...	...	7
SERVANTS—								
From accidents to trains, rolling-stock, permanent-way, etc.	14	83	21	84	...	...	7	1
By accidents from other causes.	261	375	236	384	25	...	...	9
OTHER PERSONS—								
From accidents to trains, etc.	13	14	4	8	9	6	...	...
Persons passing over railways at level-crossings	28	3	28	9	...	...	...	6
Trespassers (including suicides)	671	179	862	244	...	...	191	65
Miscellaneous, not included in the above	33	18	17	35	16	...	...	17
TOTAL	1,114	970	1,265	1,107	...	...	151	137

5. In addition to the above, the Railway Companies have reported the following accidents which occurred upon their premises, but in which the movement of vehicles used exclusively upon railways was not concerned :

	NUMBERS OF PASSENGERS AND OTHERS.		NUMBER OF SERVANTS.		TOTAL ALL CLASSES.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1. While ascending or descending steps at stations	...	...	1	1	1	2
2. By being struck by barrows, by falling over packages, etc., on platforms	...	1	...	1	...	2
3. From falling off platforms	...	2	...	1	...	3
4. Whilst loading, unloading or sheeting wagons	*3	*3	6	33	119	116
5. Whilst moving or carrying goods at stations, etc.	2	1	...	8	2	9
6. Whilst working at cranes or capstans	...	...	...	7	...	7
7. By the falling of wagon-doors, lamps, bales of goods, etc.	2	7	3	35	5	42
8. From falling off, or when getting on or off stationary engines or vehicles	...	...	...	2	...	2
9. From falling off platforms, ladders, scaffolds, etc.	2	2	6	36	8	38
10. By stumbling whilst walking on the line or platforms	†3	3	1	4	†4	7
11. Whilst attending to stationary engines in sheds	...	...	...	9	...	9
12. By being trampled on or kicked by horses	...	...	...	...	...	...
13. Whilst working on the line or in sidings	*1	†2	8	18	†9	†20
14. Miscellaneous	†15	†21	25	96	†40	†117
TOTAL	†28	‡43	50	251	†78	‡294

* Not passengers.

† Of these, one was not a passenger.

‡ Of these, five were not passengers.

† Of these, six were not passengers.
Of these, three were not passengers.

6. Thus the total number of personal accidents reported by the several Railway Companies during the twelve months amounted to 1,192 persons killed and 1,264 injured.

IV.—Number of persons killed and injured by accidents to trains, rolling-stock, etc., during the year 1901.

7. The following table gives the number of accidents, as classified in abstract No. 4 of the returns, which resulted in loss of life or injury to persons, and shows the railways on which they occurred :

Railway.	Number of accidents reported during the year 1901.	PASSENGERS AND OTHERS.		SERVANTS.		TOTAL.	
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Eastern Bengal (5' 6" gauge)	2	...	1	...	1	...	2
Eastern Bengal (3' 3½" gauge)	2	...	5	...	9	...	14
East Indian	11	2	9	5	21	7	30
Bengal Nagpur	5	2	2	...	...	2	2
Bengal and North-Western	1	...	...	...	1	...	1
Bhavnagar-Gondal-Junágad-Porbandar	2	2	...	1	...	3	...
Bombay, Baroda and Central India	1	...	...	1	...	1	...
Burma	2	...	...	...	4	...	4
Great Indian Peninsula	1	...	...	1	5	1	5
Indian Midland	5	2	3	1	2	3	5
Madras	13	...	13	1	16	1	20
North Western	9	5	10	3	9	8	19
Oudh and Rohilkhand	3	...	9	...	4	...	13
Rajputana-Malwa	2	2	1	...	...	2	1
Rohilkund and Kumaon	1	...	1	...	...	...	1
South Indian	3	1	5	1	8	2	13
Southern Mahratta	4	...	1	...	4	...	5
Tezpur-Bálpárá	1	...	1	...	...	...	1
TOTAL	68	16	61	14	84	30	145
Previous year	73	20	96	21	80	41	182

8. A brief description of some of the accidents which resulted in loss of life, injury to persons or serious damage to rolling-stock is given below :

Eastern Bengal State railway.—On the 28th August, No. 15 up Assam mail train collided with a down ballast train at Teesta junction station on the Kaunia-Dharlla section, owing to the former train having been allowed to enter whilst the latter was being shunted into a siding. One passenger and six railway servants were injured, and the rolling-stock was damaged.

On the 29th December, No. 15 up mail train collided with a down special goods train at Rungpur station on the northern section, owing to the points having been wrongly set. Four passengers and three railway servants were injured and the rolling-stock and permanent-way damaged. *A detailed report of this accident will be found in Appendix G to the abstract returns of accidents.*

East Indian railway.—On the 24th January, a collision occurred between Nos. 76 and 110 down goods trains at Bally Khal block hut owing to the driver of the former train having entered against signals. The rolling-stock and permanent-way were damaged. *A detailed report of this accident will be found in Appendix A to the abstract returns of accidents.*

On the 27th January, the rear portion of a goods train consisting of 20 vehicles and a brakevan, which were uncoupled for the purpose of detaching 10 trucks from the train, ran back from Karmatar station into the Kasetar catch siding, and, running through the buffer stop at the end of the siding, was completely wrecked. One railway servant was slightly injured.

On the 19th March, 18 wagons parted from the engine while being backed to the Lillooah workshops owing to one of the side chains breaking, and, running into the carriage and wagon shop siding, collided with and set in motion wagons being repaired there, killing one railway servant and injuring another.

On the 24th March, a door of a third class carriage attached to an up passenger train caught fire between Mankur and Paraj stations, due, it is believed, to lighted ashes having been allowed to drop between the outer and inner casings. Seven passengers, becoming alarmed, jumped out with the result that one was killed and six were injured.

On the 26th March, a fire broke out in four low-sided trucks loaded with grass attached to a special ballast train near Taljhari station. Sixteen coolies, two of whom subsequently died, jumped out of the train before it was stopped and were seriously injured.

On the 7th May, the engine trailing wheels, tender and 13 following vehicles of No. 5 up passenger train were derailed at mile 169 $\frac{1}{4}$, between Karmatar and Madhupur stations, owing to the permanent-way having been maliciously tampered with. One passenger was slightly injured and the rolling-stock and permanent-way were damaged.

On the 4th June, a collision occurred between Nos. 63 and 137 up goods trains at Pundooah station, owing to carelessness on the part of the station staff. Two railway servants were injured and the rolling-stock and permanent-way were damaged. *A detailed report of this accident will be found in Appendix B to the abstract returns of accidents.*

On the 12th June, a collision occurred at mile 226 $\frac{7}{8}$ between No. 2 down Punjab mail train and a loaded goods wagon, which had been blown out by a heavy storm of wind from the goods shed siding at Jhajha station. The wagon was derailed and badly damaged. *A detailed report of this accident will be found in Appendix C to the abstract returns of accidents.*

On the 22nd July, No. 1 up Punjab mail train was derailed at Delhi station between points Nos. 43 and 49, owing to the leading wheels of the fourth vehicle from the engine having jumped the outer rail. The rolling-stock was damaged. *A detailed report of this accident will be found in Appendix D to the abstract returns of accidents.*

On the 28th July, a collision occurred between Nos. 90 down goods and 54 van goods trains between Jhiujhak and Rura stations, owing to the guard of the former having stopped his train to shoot and the latter following on without the prescribed interval. One railway servant was seriously injured and the rolling-stock considerably damaged. *A detailed report of this accident will be found in Appendix E to the abstract returns of accidents.*

On the 27th November, No. 4 down Bombay mail train was derailed at mile 181 $\frac{1}{4}$, near Niwar station, owing to a broken rail. One railway servant was injured and the rolling-stock and permanent-way were damaged. *A detailed report of this accident will be found in Appendix F to the abstract returns of accidents.*

Hyderabad-Godavari Valley railway.—On the 9th November, No. 46 down goods train was derailed near Secunderabad station, owing to excessive speed. The rolling-stock and permanent-way were damaged. *A detailed report of this accident will be found in Appendix I to the abstract returns of accidents.*

Great Indian Peninsula railway.—On the 12th July, the engine, brakevan and four ballast trucks of a ballast train were derailed between Dharangaon and Paldhi stations on the Amalner-Jalgaon section, owing to a rail having been taken out by a permanent-way gang without protecting the line by signals. One coolie was killed and five others were injured, and the rolling-stock considerably damaged. *A detailed report of this accident will be found in Appendix O to the abstract returns of accidents.*

Indian Midland railway.—On the 1st January, a collision occurred between a down passenger train and some loaded goods wagons standing on the loop line at Banmor station, owing to the driver not having his train under proper control. Two passengers were injured and the rolling-stock was considerably damaged.

On the 27th February, a down mixed train, wrongly admitted on the 3rd line instead of the platform line at Tirana road station collided with a ballast train standing there, killing one coolie and injured two others.

On the 22nd June, a collision occurred between Nos. 11 up mixed and 23 down goods trains at Merar Road station, owing to the carelessness of the station staff. The rolling-stock was damaged. *A detailed report of this accident will be found in Appendix P to the abstract returns of accidents.*

On the 15th August, No. 3 down Agra passenger train was derailed at Jhansi station, owing to the points having been changed whilst the train was passing over them. The rolling-stock was damaged. *A detailed report of this accident will be found in Appendix Q to the abstract returns of accidents.*

Madras railway.—On the 31st January, a collision occurred between Nos. 63-E and 8 goods trains at Tiruvallam station. Seven passengers and one

railway servant were slightly injured and the rolling-stock was considerably damaged.

On the 11th April, a collision occurred between Nos. 37 mixed and 130 express goods trains at the north distant signal at Mamanduru station, owing to line clear having been given to the latter when the line was already occupied. One passenger and five railway servants were injured, and the rolling-stock was considerably damaged. *A detailed report of this accident will be found in Appendix U to the abstract returns of accidents.*

On the 15th August, a collision occurred between a local train and the rear brakevan of a mixed train which was standing at the up platform of Perambur station. Four passengers were slightly injured.

North Western railway.—On the 25th March, a collision occurred between No. 52 down goods train and a heavy stone train at Shadara station, owing to the latter having entered the station against signals. Five passengers were injured, and two railway servants were killed and four injured. The rolling-stock and permanent-way were also considerably damaged. *A detailed report of this accident will be found in Appendix H to the abstract returns of accidents.*

On the 15th May, No. 52 down goods train was derailed at Ghaziabad station, owing to the points having been wrongly set. The rolling-stock and permanent-way were considerably damaged. *A detailed report of this accident will be found in Appendix I to the abstract returns of accidents.*

On the 22nd June, a collision occurred between No. 14 down mixed train and some wagons at Gojra station on the Lyallpur-Khanewal branch, due to the excessive speed at which the train entered the station. The rolling-stock and permanent-way were damaged. *A detailed report of this accident will be found in Appendix J to the abstract returns of accidents.*

On the 2nd July, a collision occurred between Nos. 23 up mixed and 80 down goods trains at Sangi station, owing to the driver of the former having run into the station against signals. *A detailed report of this accident will be found in Appendix K to the abstract returns of accidents.*

On the 14th August, No. 17 up passenger train was derailed at Nagal station over the cross-over between points Nos. 2 and 3, owing to excessive speed. The rolling-stock and permanent-way were damaged. *A detailed report of this accident will be found in Appendix L to the abstract returns of accidents.*

On the 15th September, a collision occurred between an empty stone train and No. 30 down mixed train at Sangla Hill station on the Wazirabad-Khanewal section, owing to the carelessness of the station staff. The rolling-stock and permanent-way were damaged. *A detailed report to this accident will be found in Appendix M to the abstract returns of accidents.*

On the 17th September, a collision occurred between No. 12 down passenger train and a composite carriage, which was being "loose shunted" at the time, at Delhi station. The rolling-stock was damaged. *A detailed report of this accident will be found in Appendix N to the abstract returns of accidents.*

Oudh and Rohilkhand State railway.—On the 2nd January, a collision occurred between Nos. 66 down goods and 9 up mixed trains at Malhaur station, owing to the former having entered against signals. Nine passengers were slightly injured and the rolling-stock was damaged.

On the 23rd March, a collision occurred between an up and a down special goods train at Gajraula station, owing to the line clear having been wrongly given. Two railway servants were injured and the rolling-stock was considerably damaged.

Rajputana-Malwa railway.—On the 16th June, the tender of the engine of a mixed mail train was derailed between Choral and Muktiaria stations. The permanent-way was slightly damaged. *A detailed report of this accident will be found in Appendix R to the abstract returns of accidents.*

On the 28th December, a collision occurred between No. 46 down goods train and two trollies at mile 169—13 on the Cawnpore-Achnera section. One of the occupants of the leading trolley was killed. *A detailed report of this accident will be found in Appendix S to the abstract returns of accidents.*

Rohilkund and Kumaon railway.—On the 10th October, No. 10 down goods train collided with some goods wagons at Mailani station, owing to the points being fouled. One coolie was seriously injured and the rolling-stock

Lost.**The Government Promissory Notes :—**

No.			R
096820,	3½ per cent. loan of 1865	500	
„ 096821,	ditto of 1865	500	
„ 096817,	ditto of 1865	500	
„ 096531,	ditto of 1865	100	

originally standing in the name of the Bank of Bengal, and last endorsed to Surendra Nath Ganguly, the Proprietor, by whom they were never endorsed to any other person. Payment of the above Notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicates in favour of the proprietor after two years from the date of last advertisement.

Name of the Proprietress.—RAJABALA DEBI,
Residence—] ANAI.

Estate, Lieutenant A. L. D. Shewell, deceased.**PURSUANT TO SECTION 42, ACT 28 OF 1866.**

Notice is hereby given that all persons having claims against the late Lieutenant Arthur Lewis Douglas Shewell, Indian Staff Corps, who died at Udaipur, Rajputana, on 8th September, 1901, Letters of Administration to whose Estate have been granted to Mrs. Jane Shewell, are required to send in the same on or before 7th September next to Messrs. Grindlay & Co., Calcutta, after which date the said Administratrix will proceed to administer the assets having regard only to the claims of which she shall then have received notice, and no claims sent in subsequently will be recognized, and all persons indebted to, or holding any securities or property belonging to the said Estate are also hereby requested to pay without delay the amount owing by them, or deliver the said securities or property to the said Administratrix whose receipt alone is valid for the same.

GRINDLAY & CO.,

Attorneys for Administratrix to Estate.

Calcutta, the 23rd July, 1902.

UNCOVENANTED SERVICE FAMILY PENSION FUND.

Abstract statement shewing the result of votes on the questions submitted with Circular No. 4 of 1902.

For the retention in office of the five Directors, Messrs. H. W. Stevens, C. A. Tweeddale,	
E. H. Lloyd, R. T. L. Howe, and H. A. Twidale	580 votes.
For the expulsion from the Direction of the above five Directors	411 votes.

By order of the Board of Directors,

A. E. WARDE,
Secretary.

The 6th August 1902.

UNCOVENANTED SERVICE FAMILY PENSION FUND.

We the undersigned Directors wish to state that we are not prepared to accept the result of the votes on the questions submitted with Circular No. 4 of 1902 for the expulsion from the Direction of Messrs. H. W. Stevens, C. A. Tweeddale, E. H. Lloyd, R. T. L. Howe, and H. A. Twidale, as published by the Secretary on 5th August, 1902, without a scrutiny, and that our proposal for a scrutiny of the votes, made at a meeting of the Directors on the 5th August, 1902, was refused by Messrs. Stevens, Howe, Lloyd, Tweeddale, Twidale, and Wilson.

C. LITTLE, Chairman.
F. L. HALLIDAY, Director.
W. F. BARROW, „
A. S. JUDGE, „
J. C. EAGLES, „

**Enclosure to Government of India Order No. 299 R. Stat., dated the
21st July 1902.**

ABSTRACT No. 1.

GENERAL TOTAL.

NUMBER of PERSONS reported, during the **TWELVE MONTHS** ending with the **31st December 1901**, as **KILLED OR INJURED ON ALL RAILWAYS** open for **TRAFFIC in INDIA**, distinguishing between **PASSENGERS RAILWAY SERVANTS** and **OTHER PERSONS**; and distinguishing also, in the case of the two former classes, between **ACCIDENTS caused by ACCIDENTS to TRAINS, ROLLING-STOCK, PERMANENT-WAY etc.,** and **ACCIDENTS happening otherwise.**

	5' 6" GAUGE LINES.		3' 3½" GAUGE LINES.		SPECIAL (2' and 3' 6") GAUGE LINES.		TOTAL ALL GAUGES.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
PASSENGERS :—								
From accidents to trains, rolling-stock, permanent-way, etc.	2	38	1	9	...	...	3	47
By accidents from other causes, including accidents from their own want of caution or misconduct	73	193	17	57	1	1	91	251
SERVANTS :—								
From accidents to trains, rolling-stock, permanent-way, etc.	12	57	2	26	...	...	14	83
By accidents from other causes, including accidents from their own want of caution or misconduct	209	285	50	88	2	2	261	375
OTHER PERSONS :—								
Whilst passing over railways at level-crossings	36	9	5	8	...	...	41	17
Trespassers	370	91	171	76	1	3	542	170
Suicides	106	6	21	3	2	...	129	9
Miscellaneous, not included in either of the above	17	14	16	4	...	...	33	18
Total	825	693	253	271	6	6	1,114	970

ABSTRACT

NUMBER of PERSONS reported, during the TWELVE MONTHS ending with the 31st December 1901, as KILLED or INJURED in INDIA
PASSENGERS, RAILWAY SERVANTS and OTHER PERSONS, and classifying, as far as

Serial Number.	RAILWAY.	PASSENGERS.																								SERVANTS AND OTHER PERSONS.											
		FROM CAUSES OTHER THAN ACCIDENTS TO TRAINS, ETC.																								FROM CAUSES OTHER THAN											
		FROM CAUSES OTHER THAN ACCIDENTS TO TRAINS, ETC.																								FROM CAUSES OTHER THAN											
		FROM CAUSES OTHER THAN ACCIDENTS TO TRAINS, ETC.																								FROM CAUSES OTHER THAN											
		From accidents to trains, etc.—See Abstracts Nos. 3 and 4.		1.—From falling between trains and platform.		2.—Falling on to the platform, backst, etc., when getting into or out of trains.		3.—Whilst crossing the line at stations.		4.—By closing of carriage doors.		5.—Falling out of carriages during the travelling of trains.		6.—Other accidents.		Total.		Total Passengers.		From accidents to trains, etc.—See Abstracts Nos. 3 and 4.		1.—Whilst coupling or uncoupling vehicles.		2.—By coming in contact, whilst riding on vehicles, during shunting, with other vehicles, etc., standing on adjacent lines.		3.—Whilst passing over or standing upon buffers during shunting.		4.—When getting on or off, or falling off, engines, wagons, etc., during shunting.		5.—Whilst braking, springing, or checking wheels.		6.—Whilst attending to ground points, marshalling trains, etc.					
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.						
5' 6" gauge.																																					
1	East Indian *	1	8	4	6	1	1	4	3	...	16	31	4	9	29	50	30	58	5	21	...	2	5	...	2	1	...							
2	Eastern Bengal State	1	2	1	1	1	1	6	...	2	10	2	11	...	1	2	...	1								
3	Bengal Central	1								
4	Bengal-Nagpur	3	13	1	1	4	14	4	11	...	1	1	...	2	2	1	2	1	...								
5	Oudh and Rohilkhand †	9	2	1	1	2	...	4	7	...	7	10	7	19	4	...	...	...	...	...	...	...	...	1	...	1	1	...	
6	North Western ‡	1	6	3	1	5	3	...	1	7	65	1	1	15	75	16	81	3	8	1	7	...	2	9	...	4	1	...									
7	Great Indian Peninsula §	...	...	3	1	2	...	1	5	4	1	10	7	10	7	1	5	3	3	...	...	...	2	...	...	...	...	...				
8	Indian Midland ¶	2	...	1	...	1	...	1	4	...	3	4	3	6	1	2	...	1	...	...	...	...	1	...	...	...	...	...				
9	Bombay, Baroda and Central India ¶¶	...	...	...	1	...	...	...	10	...	11	...	11	1	...	1	3	...	...	...	1	4	...	2	...	...	...	...					
10	Tapti Valley	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11	The Nizam's Guaranteed State **	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	2	...
12	Madras ††	12	1	1	...	5	1	...	1	4	...	1	3	11	3	23	1	10	1	2	...	1	1	...	...	...	...	...				
TOTAL		38	6	12	7	17	12	4	...	3	8	14	6	13	73	193	75	231	12	57	7	20	4	2	5	2	26	10	7	2							
Previous year		12	6	11	24	5	18	6	6	...	3	36	130	4	9	62	187	74	253	9	58	13	25	...	2	2	4	16	1	4	3	2					
3' 3½" gauge.																																					
13	Eastern Bengal ‡‡	5	...	1	1	...	...	2	3	...	3	4	3	9	...	9	...	...	...	...	...	...	...	1	...	...	...	...					
14	Cawnpore-Burhwal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15	Rajputana-Malwa §§	1	1	...	1	...	...	2	15	...	3	15	4	16	...	1	...	1	1	...	...	...	...	...	...	...	...	...
16	Hyderabad-Godavari Valley	...	...	...	...	...	...	1	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17	Bengal Doonars ¶¶	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
18	Dibru-Sadiya ¶¶	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
19	Assam-Bengal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...						
20	Deoghur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
21	Bengal and North-Western—	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tirhoot section. } ***		...	...	...	2	...	1	...	1	5	...	1	1	9	1	9	...	1	...	4	...	...	1	...	...	1	...	...							
Company's " " }		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
22	Rohilkhand and Kunnon (Company's section)†††	...	...	1	...	...	...	1	...	...	2	...	2	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...				
Carried over		1	...	1	4	1	1	...	5	25	...	1	7	31	8	37	...	10	2	6	...	1	3	3	1	...	1	...	1								

* Including the Delhi-Umballa-Kalka, the Tarkessur and South Behar railways.
† " " the Haridwar-Dehra railway.

§ Including the Khamgaon and the Amraoti railways.

o. 2.

the TRAVELLING of TRAINS or the MOVEMENT of VEHICLES used exclusively upon RAILWAYS, distinguishing between practicable, the nature and causes of the ACCIDENTS occasioning the DEATH or INJURY.

[illegible]

NUMBER OF PERSONS reported, during the TWELVE MONTHS ending with the 31st December 1901, as KILLED OR INJURED IN PASSENGERS, RAILWAY SERVANTS AND OTHER PERSONS, and classifying, as far as

Serial Number.	RAILWAY.	PASSENGERS.																SER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
		From accidents to trains, etc.—See Abstracts Nos. 3 and 4.		FROM CAUSES OTHER THAN ACCIDENTS TO TRAINS, ETC.														From accidents to trains, etc.—See Abstracts Nos. 3 and 4.		FROM CAUSES OTHER THAN																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
				1.—From falling between trains and platforms.		2.—Falling on to the platform, ballast, etc., when getting into or out of trains.		3.—Whilst crossing the line at stations.		4.—By closing of carriage doors.		5.—Falling out of carriages during the travelling of trains.		6.—Other accidents.		Total.				1.—Whilst coupling or uncoupling vehicles.		2.—By coming in contact, whilst riding on other vehicles, etc., standing on adjacent lines.		3.—Whilst passing over or standing upon buffers during shunting.		4.—When getting on or off, or falling off, engines, wagons, etc., during shunting.		5.—Whilst braking, spragging, or chocking wheels.		6.—Whilst attending to ground points, marshalling trains, etc.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed

DIA by the TRAVELLING of TRAINS or the MOVEMENT of VEHICLES used exclusively upon RAILWAYS, distinguishing be-
 noticable, the nature and causes of the ACCIDENTS occasioning the DEATH or INJURY—concluded.

[illegible]

STATEMENT IN ANSWER, SUBMITTED PURSUANT TO THE RESOLUTION PASSED BY THE LEGISLATIVE ASSEMBLY ON 12th JANUARY 1929, OF THE QUESTION AS TO THE NUMBER OF ACCIDENTS AND OF RAILWAY SERVANTS KILLED OR INJURED IN EACH CLASS OF ACCIDENT.

5' 6" GAUGE.

	EAST INDIA*					EASTERN BENGAL.					BENGAL CENTRAL.					BENGAL-NAGPUR.				
	Number.		Number of passengers and others.		Total all classes.	Number.		Number of passengers and others.		Total all classes.	Number.		Number of passengers and others.		Total all classes.	Number.		Number of passengers and others.		Total all classes.
	Local Government under section 83 of the Indian Railways Act, No. IX of 1890.	Other accidents.	Killed.	Injured.	Killed.	Local Government under section 83 of the Indian Railways Act, No. IX of 1890.	Other accidents.	Killed.	Injured.	Killed.	Local Government under section 83 of the Indian Railways Act, No. IX of 1890.	Other accidents.	Killed.	Injured.	Killed.	Local Government under section 83 of the Indian Railways Act, No. IX of 1890.	Other accidents.	Killed.	Injured.	Killed.
1. Collisions between passenger trains or parts of passenger trains	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Collisions between passenger trains and goods or mineral trains, engines and vehicles standing foul of the line	2	8	10	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...
3. Collisions between goods trains or parts of goods trains	5	17	22	...	...	1	3	4	...	...	...	...	...	...	...	...	...	...	...	...
4. Collisions between light engines	1	1	2	...	...	...	2	2	...	...	...	...	...	...	...	...	...	...	...	...
5. Passenger trains or parts of passenger trains leaving the rails	1	4	5	...	...	3	...	3	...	...	...	...	...	...	...	...	...	...	...	...
6. Goods trains or parts of goods trains, engines, etc., leaving the rails	1	5	6	...	...	...	2	2	...	...	...	...	...	...	...	...	...	...	...	...
7. Trains or engines travelling in the wrong direction through points	...	6	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8. Trains running into stations or sidings at too high a speed	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9. Trains running over cattle on the line	2	230	232	...	...	230	230	230	...	...	...	...	...	...	...	...	...	...	...	...
10. Ditto over obstructions on the line	1	34	35	...	...	8	8	8	...	...	...	...	...	...	...	...	...	...	...	...
11. Trains running through gates at level-crossings	...	9	9	...	...	4	4	4	...	...	...	...	...	...	...	...	...	...	...	...
12. The bursting of boilers of engines	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13. The failure of tubes, etc., of engines	...	13	13	...	...	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...
14. The failure of machinery, springs, etc., of engines	...	89	89	...	...	15	15	15	...	...	...	...	...	...	...	...	...	...	...	...
15. Ditto of wheels	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16. Ditto of axles	...	6	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17. Ditto of brake apparatus	...	2	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
18. Ditto of couplings	1	33	34	...	...	13	13	13	...	...	...	...	...	...	...	...	...	...	...	...
19. Ditto of tunnels, bridges, viaducts, culverts, etc.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20. Broken rails	1	10	11	...	...	3	3	3	...	...	...	...	...	...	...	...	...	...	...	...
21. The flooding of portions of permanent-way	...	2	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
22. Slips in cuttings or embankments	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23. Fire in trains	3	8	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24. Fire at stations, or involving injury to bridges or viaducts	...	7	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25. Other accidents	4	119	123	...	...	24	24	24	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ALL CLASSES	22	636	658	...	...	6	307	313	...	...	...	...	...	...	...	...	...	...	...	...

* Including the Delhi-Umber-Kalka, the South-Bihar and the Tarkapur railways.

† Not passengers.

‡ Of these, one was not a passenger.

	BOMBAY, BARODA AND CENTRAL INDIA*					TAPTI VALLEY.					THE NIZAM'S GUARANTEED STATE. †					MADRAS. ‡									
	Number.	Number of passengers and others.		Number of servants.	Total all classes.	Number.	Number of passengers and others.		Number of servants.	Total all classes.	Number.	Number of passengers and others.		Number of servants.	Total all classes.	Number.	Number of passengers and others.		Number of servants.	Total all classes.	Number.	Number of passengers and others.		Number of servants.	Total all classes.
		Total.	Killed.				Injured.	Total.				Killed.	Injured.				Total.	Killed.				Injured.	Total.		
Accidents reported to Local Government under section 88 of the Indian Railways Act, No. IX of 1880.	Other accidents.	Killed.	Injured.	Total.	Accidents reported to Local Government under section 88 of the Indian Railways Act, No. IX of 1880.	Other accidents.	Killed.	Injured.	Total.	Accidents reported to Local Government under section 88 of the Indian Railways Act, No. IX of 1880.	Other accidents.	Killed.	Injured.	Total.	Accidents reported to Local Government under section 88 of the Indian Railways Act, No. IX of 1880.	Other accidents.	Killed.	Injured.	Total.	Accidents reported to Local Government under section 88 of the Indian Railways Act, No. IX of 1880.	Other accidents.	Killed.	Injured.	Total.	
1. Collisions between passenger trains or parts of passenger trains	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
2. Collisions between passenger trains and goods or mineral trains, engines and vehicles standing foul of the line	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
3. Collisions between goods trains or parts of goods trains	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
4. Collisions between light engines	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
5. Passenger trains or parts of passenger trains leaving the rails	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
6. Goods trains or parts of goods trains, engines, etc., leaving the rails	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
7. Trains or engines travelling in the wrong direction through points	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
8. Trains running into stations or sidings at too high a speed	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
9. Trains running over cattle on the line	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
10. Trains over obstructions on the line	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
11. Trains running through gates at level-crossings	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
12. The bursting of boilers of engines.	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
13(a). Ditto of tubes, etc., of engines	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
14. The failure of machinery, springs, etc., of engines	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
15. The failure of tyres	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
16. Ditto of wheels	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
17. Ditto of axles	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
18. Ditto of brake apparatus	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
19. Ditto of couplings	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
20. Ditto of tunnels, bridges, viaducts, culverts, etc.	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
21. Broken rails	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
22. The flooding of portions of permanent-way	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
23. Slips in cuttings or embankments	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
24. Fire in trains	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
25. Fire at stations, or involving injury to bridges or viaducts	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
26. Other accidents	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
TOTAL ALL CLASSES	262	263	263	263	262	266	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	

* Including the Godhra-Batlam-Nagda, the Nagda-Ujjain and the Petlad-Cambay railways.
† Including the Baroda extension railway.
‡ Including the Godhra-Batlam-Nagda, the Nagda-Ujjain and the Petlad-Cambay railways.

§ Not a passenger.
|| Of these, one was not a passenger.

3' 3 1/2" GAUGE.

	EASTERN RURAL.				CAWNPORE-BUREWAL.				RAJPUTANA-MALWA.				HYDERABAD-GODAVARI VALLEY.			
	Number.		Number of passengers and others.		Number.		Number of passengers and others.		Number.		Number of passengers and others.		Number.		Number of passengers and others.	
	Other accidents.	Total.	Killed.	Injured.	Accidents reported to Local Government under section 85 of the Indian Railways Act, No. IX of 1880.	Total.	Killed.	Injured.	Accidents reported to Local Government under section 85 of the Indian Railways Act, No. IX of 1880.	Total.	Killed.	Injured.	Accidents reported to Local Government under section 85 of the Indian Railways Act, No. IX of 1880.	Total.	Killed.	Injured.
collisions between passenger trains or parts of passenger trains	6	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
collisions between passenger trains and goods or mineral trains, engines and vehicles standing foul of the line	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
collisions between goods trains or parts of goods trains	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
collisions between light engines	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
passenger trains or parts of passenger trains leaving the rails	4	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
goods trains or parts of goods trains, engines, etc., leaving the rails	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
rains or engines travelling in the wrong direction through points	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
rains running into stations or sidings at too high a speed	..	79	79	..	..	..	..	..	..	..	..	..	..	..	..	..
rains running over cattle on the line	..	10	10	..	..	..	..	..	..	..	..	..	..	..	..	..
Ditto over obstructions on the line	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
rains running through gates at level crossings	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..
the bursting of boilers of engines	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..
Ditto of tubes, etc., of engines	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..
the failure of machinery, springs, etc., of engines	..	13	13	..	..	..	..	..	..	..	..	..	..	..	..	..
the failure of tyres	..	6	6	..	..	..	..	..	..	..	..	..	..	..	..	..
Ditto of wheels	..	8	8	..	..	..	..	..	..	..	..	..	..	..	..	..
Ditto of axles	..	12	12	..	..	..	..	..	..	..	..	..	..	..	..	..
Ditto of brake apparatus	..	12	12	..	..	..	..	..	..	..	..	..	..	..	..	..
Ditto of couplings	..	12	12	..	..	..	..	..	..	..	..	..	..	..	..	..
Ditto of tunnels, bridges, viaducts, culverts, etc.	..	3	3	..	..	..	..	..	..	..	..	..	..	..	..	..
Broken rails	..	3	3	..	..	..	..	..	..	..	..	..	..	..	..	..
The flooding of portions of permanent-way	..	4	7	..	..	..	..	..	..	..	..	..	..	..	..	..
Slips in cuttings or embankments	..	3	3	..	..	..	..	..	..	..	..	..	..	..	..	..
Fire in trains	..	3	3	..	..	..	..	..	..	..	..	..	..	..	..	..
Fire at stations, or involving injury to bridges or viaducts	..	21	21	..	..	..	..	..	..	..	..	..	..	..	..	..
Other accidents	..	21	21	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL ALL CLASSES	19	155	174	5	9	14	..	6	6	11	435	446	\$2	1	2	1

TOTAL ALL CLASSES

BANGAL DOORS.				DRAIN-SIDE.				AMAL-BANGAL.				DROKUL.			
Number.	Number of passengers and others.		Total all classes.	Number.	Number of passengers and others.		Total all classes.	Number.	Number of passengers and others.		Total all classes.	Number.	Number of passengers and others.		Total all classes.
	Total.	Killed.			Total.	Killed.			Total.	Killed.			Total.	Killed.	
Accidents reported to Local Government under section 83 of the Indian Railway Act, No. IX of 1880.	Other accidents.	Injured.	Killed.	Accidents reported to Local Government under section 83 of the Indian Railway Act, No. IX of 1880.	Other accidents.	Injured.	Killed.	Accidents reported to Local Government under section 83 of the Indian Railway Act, No. IX of 1880.	Other accidents.	Injured.	Killed.	Accidents reported to Local Government under section 83 of the Indian Railway Act, No. IX of 1880.	Other accidents.	Injured.	Killed.
1
2
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5
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17
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21
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23
24
25
TOTAL ALL CLASSES	27	29	..	3	16	19	..	22	72	94

Collisions between passenger trains or parts of passenger trains
Collisions between passenger trains and goods or mineral trains, engines and vehicles standing foul of the line
Collisions between goods trains or parts of goods trains
Collisions between light engines
Passenger trains or parts of passenger trains leaving the rails
Goods trains or parts of goods trains, engines, etc., leaving the rails
Trains or engines traveling in the wrong direction through points
Trains running into stations or sidings at too high a speed
Trains running over cattle on the line
Ditto over obstructions on the line
Trains running through gates at level crossings
Bursting of boilers of engines
Ditto of tubes, etc., of engines
Failure of machinery, springs, etc., of engines
Failure of tyres
Ditto of wheels
Ditto of axles
Ditto of brake apparatus
Ditto of couplings
Ditto of tunnels, bridges, viaducts, culverts, etc.
Broken rails
Flooding of portions of permanent-way
Pits in cuttings or embankments
Pits in trains
Accidents at stations, or involving injury to bridges or viaducts
Other accidents

TOTAL ALL CLASSES

for TRAVEL IN INDIA, distinguishing the different causes of accidents and the number of passengers and others, and of railway servants killed or injured in each class of accident.—*contd.*

	BENGAL AND NORTH-WESTERN (TIRHOOI AND COMPANY'S SECTIONS). ‡				ROHILKUND AND KUMAON (COMPANY'S SECTION). †				JODHPUR AND BIKANER SECTIONS). §				UBAIPUR-GHATOS.			
	Number.		Total all classes.		Number.		Total all classes.		Number.		Total all classes.		Number.		Total all classes.	
	Other accidents.	Local Government under section 88 of the Indian Railways Act, No. IX of 1880.	Killed.	Injured.	Other accidents.	Local Government under section 88 of the Indian Railways Act, No. IX of 1880.	Killed.	Injured.	Other accidents.	Local Government under section 88 of the Indian Railways Act, No. IX of 1880.	Killed.	Injured.	Other accidents.	Local Government under section 88 of the Indian Railways Act, No. IX of 1880.	Killed.	Injured.
collisions between passenger trains or parts of passenger trains . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
collisions between passenger trains and goods or mineral trains, engines and vehicles standing foul of the line . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
collisions between goods trains or parts of goods trains . . .	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
passenger trains or parts of passenger trains leaving the rails . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
goods trains or parts of goods trains, engines, etc., leaving the rails . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
rains or engines travelling in the wrong direction through points . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
rains running into stations or sidings at too high a speed . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
rains running over cattle on the line . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Ditto over obstructions on the line . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
rains running through gates at level crossings . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
bursting of boilers of engines . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Ditto of tubes, etc., of engines . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
failure of machinery, springs, etc., of engines . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
failure of tyres . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Ditto of wheels . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Ditto of axles . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Ditto of brake apparatus . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Ditto of couplings . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Ditto of tunnels, bridges, viaducts, culverts, etc., broken rails . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
The flooding of portions of permanent-way . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
slips in cuttings or embankments . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
fire in trains . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
fire at stations, or involving injury to bridges or viaducts . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Other accidents . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
TOTAL ALL CLASSES	14	210	254	1	2	143	144	1	1	2	82	94	1	2	82	94

EXTRACT No. 3.—ACCIDENTS TO TRAINS, ROLLING-STOCK, PERMANENT-WAY, &c., reported during the TWELVE MONTHS ending with the 31st December 1901, as having occurred on the several RAILWAYS open for TRAFFIC in INDIA, distinguishing the different CLASSES of ACCIDENTS and the number of PASSENGERS and OTHERS, and of RAILWAY SERVANTS KILLED or INJURED in each class of accident—*contd.*

[illegible]

pen for traffic in India, distinguishing the different classes of accidents and the number of passengers and others, and of railway servants killed or injured in each class of accident—*contd.*

SPECIAL GAUGES—contd.	BARSI LIGHT (2' 6").				TAKASHIWARA-MISRA (2' 6").				RAVAGHAT-KASHINAGAR (3' 6").			
	Number.	Number of passengers and others.		Total all classes.	Number.	Number of passengers and others.		Total all classes.	Number.	Number of passengers and others.		Total all classes.
		Killed.	Injured.			Killed.	Injured.			Killed.	Injured.		Killed.	Injured.
	Accidents reported to Local Government under section 85 of the Indian Railways Act, No. IX of 1900.	Total.	Killed.	Injured.	Accidents reported to Local Government under section 85 of the Indian Railways Act, No. IX of 1900.	Total.	Killed.	Injured.	Accidents reported to Local Government under section 85 of the Indian Railways Act, No. IX of 1900.	Total.	Killed.	Injured.
1. Collisions between passenger trains or parts of passenger trains
2. Ditto ditto and goods or mineral trains, engines and vehicles standing foul of the line
3. Collisions between goods trains or parts of goods trains
4. Ditto light engines
5. Passenger trains or parts of passenger trains leaving the rails
6. Goods trains or parts of goods trains, engines, etc., leaving the rails
7. Trains or engines travelling in the wrong direction through points
8. Trains running into stations or sidings at too high a speed
9. Ditto over cattle on the line
10. Ditto over obstructions on the line
11. Ditto through gates at level-crossings
12. The bursting of boilers of engines
13(a). Ditto of tubes, etc., of engines
14. The failure of machinery, springs, etc., of engines
15. Ditto of tyres
16. Ditto of wheels
17. Ditto of axles
18. Ditto of brake apparatus
19. Ditto of couplings
20. Ditto of tunnels, bridges, viaducts, culverts, &c.
21. Broken rails
22. The flooring of portions of permanent-way
23. Slips in cuttings or embankments
24. Fire in trains
25. Fire at stations, or involving injury to bridges or viaducts
26. Other accidents
TOTAL ALL CLASSES	3	5	8	1	1	6	7	1	1	6	7	13

TOTAL AIR CLASSES

ACT No. 3.—ACCIDENTS TO TRAINS, ROLLING-STOCK, PERMANENT-WAY, &c., reported during the TWELVE MONTHS ENDING WITH THE 31st DECEMBER 1901, as having occurred on the several RAILWAYS OPEN TO TRAFFIC IN INDIA, distinguishing the different CLASSES OF ACCIDENTS and the number of PASSENGERS and OTHERS, and of RAILWAY SERVANTS KILLED or INJURED in each class of accident—*continued.*

	SPECIAL GAUGES— <i>continued.</i>										BROAD GAUGE— <i>continued.</i>										Number of headings.				
	HOWRAH-SHEKHARHATA (2' 0").					JORHAT (2' 0").					Number of headings.					Number of headings.					Number of headings.				
	Number.					Number.					Number.					Number.					Number.				
	Total.	Killed.	Injured.	Number of passengers and others.	Total all classes.	Total.	Killed.	Injured.	Number of passengers and others.	Total all classes.	Total.	Killed.	Injured.	Number of passengers and others.	Total all classes.	Total.	Killed.	Injured.	Number of passengers and others.	Total all classes.	Total.	Killed.	Injured.	Number of passengers and others.	Total all classes.
Accidents reported to Local Governments under Section 83 of the Indian Railways Act, No. IX of 1890.	Accidents reported to Local Governments under Section 83 of the Indian Railways Act, No. IX of 1890.	..	..	..	..	Accidents reported to Local Governments under Section 83 of the Indian Railways Act, No. IX of 1890.	..	..	..	..	Accidents reported to Local Governments under Section 83 of the Indian Railways Act, No. IX of 1890.	..	..	..	..	Accidents reported to Local Governments under Section 83 of the Indian Railways Act, No. IX of 1890.	..	..	..	..
Other accidents.	Other accidents.	..	..	..	..	Other accidents.	..	..	..	..	Other accidents.	..	..	..	..	Other accidents.	..	..	..	..
1	1	..	..	..	..	1	..	..	..	..	1	..	..	..	..	1	..	..	..	..
2	2	..	..	..	..	2	..	..	..	..	2	..	..	..	..	2	..	..	..	..
3	3	..	..	..	..	3	..	..	..	..	3	..	..	..	..	3	..	..	..	..
4	4	..	..	..	..	4	..	..	..	..	4	..	..	..	..	4	..	..	..	..
5	5	..	..	..	..	5	..	..	..	..	5	..	..	..	..	5	..	..	..	..
6	6	..	..	..	..	6	..	..	..	..	6	..	..	..	..	6	..	..	..	..
7	7	..	..	..	..	7	..	..	..	..	7	..	..	..	..	7	..	..	..	..
8	8	..	..	..	..	8	..	..	..	..	8	..	..	..	..	8	..	..	..	..
9	9	..	..	..	..	9	..	..	..	..	9	..	..	..	..	9	..	..	..	..
10	10	..	..	..	..	10	..	..	..	..	10	..	..	..	..	10	..	..	..	..
11	11	..	..	..	..	11	..	..	..	..	11	..	..	..	..	11	..	..	..	..
12	12	..	..	..	..	12	..	..	..	..	12	..	..	..	..	12	..	..	..	..
13(a)	13(a)	..	..	..	..	13(a)	..	..	..	..	13(a)	..	..	..	..	13(a)	..	..	..	..
13	13	..	..	..	..	13	..	..	..	..	13	..	..	..	..	13	..	..	..	..
14	14	..	..	..	..	14	..	..	..	..	14	..	..	..	..	14	..	..	..	..
15	15	..	..	..	..	15	..	..	..	..	15	..	..	..	..	15	..	..	..	..
16	16	..	..	..	..	16	..	..	..	..	16	..	..	..	..	16	..	..	..	..
17	17	..	..	..	..	17	..	..	..	..	17	..	..	..	..	17	..	..	..	..
18	18	..	..	..	..	18	..	..	..	..	18	..	..	..	..	18	..	..	..	..
19	19	..	..	..	..	19	..	..	..	..	19	..	..	..	..	19	..	..	..	..
20	20	..	..	..	..	20	..	..	..	..	20	..	..	..	..	20	..	..	..	..
21	21	..	..	..	..	21	..	..	..	..	21	..	..	..	..	21	..	..	..	..
22	22	..	..	..	..	22	..	..	..	..	22	..	..	..	..	22	..	..	..	..
23	23	..	..	..	..	23	..	..	..	..	23	..	..	..	..	23	..	..	..	..
24	24	..	..	..	..	24	..	..	..	..	24	..	..	..	..	24	..	..	..	..
25	25	..	..	..	..	25	..	..	..	..	25	..	..	..	..	25	..	..	..	..

ENTS TO TRAINS, ROLLING-STOCK, PERMANENT-WAY, etc., reported during the TWELVE MONTHS ending distinguishing the different CLASSES of ACCIDENTS and the number of PASSENGERS AND

STANDARD GAUGE LINES.															METRE GAUGE.														
TWELVE MONTHS ENDING WITH THE 31ST DECEMBER 1901.															TWELVE MONTHS ENDING WITH THE 31ST DECEMBER 1901.														
Previous year.			Number.			Number of passengers and others.			Number of servants.			Total all classes.			Previous year.			Number.			Number of passengers and others.								
Accidents reported to Local Governments under section 83 of the Indian Railways Act, No. IX of 1880.	Other accidents.	Total.	Accidents reported to Local Governments under section 83 of the Indian Railways Act, No. IX of 1880.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Accidents reported to Local Governments under section 83 of the Indian Railways Act, No. IX of 1880.	Other accidents.	Total.	Accidents reported to Local Governments under section 83 of the Indian Railways Act, No. IX of 1880.	Other accidents.	Total.	Killed.	Injured.										
2	3	5	4	...	4	...	5	...	...	...	...	1	1	2	2	2	4	...	...								
9	12	21	16	16	32	1	24	2	11	3	35	8	18	26	15	6	21	...	5										
9	53	62	7	44	51	...	...	...	6	...	6	2	21	23	7	2	29	...	*1							
3	14	17	1	10	11	...	...	...	5	...	5	...	5	5	...	8	8	...	...								
9	24	33	14	25	39	...	...	...	...	...	...	20	16	36	32	18	50	...	...								
1	136	137	1	15	152	...	...	1	5	1	5	7	56	63	3	50	53	...	...								
9	68	77	1	49	50	...	...	1	4	1	1	8	56	64	8	75	83	...	...								
2	7	9	1	12	13	...	2	...	...	...	2	3	2	5	...	22	23	...	...								
...	1,418	1,418	8	1,342	1,345	*1	*1	1	...	2	1	1	1,052	1,064	5	1,071	1,079	...	*1										
6	85	91	8	96	99	*1	*1	...	2	1	6	9	67	76	7	60	67	21	22										
1	30	31	...	32	32	...	...	...	...	...	...	1	16	17	...	17	17	...	...								
...	...	...	...	...	...	...	...	...	...	...	...	...	7	7	...	1	1	...	...								
...	168	168	...	190	190	...	...	1	1	1	1	...	65	65	...	67	67	...	...								
2	506	508	1	507	508	...	...	...	...	...	...	1	198	199	1	*178	179	...	...								
...	3	3	...	6	6	...	...	...	...	...	...	...	19	19	...	16	16	...	...								
...	1	1	...	3	3	...	...	...	...	...	...	...	3	3	...	1	1	...	...								
...	25	25	...	20	20	...	...	...	...	...	...	...	4	45	49	17	35	52	...			
...	5	5	...	8	8	...	...	...	...	...	...	1	1	2	1	4	5	...	...								
...	283	284	1	198	199	...	...	...	1	...	1	5	169	174	1	151	152	...	4							
...	...	...	...	2	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	86	86	1	116	117	...	...	...	1	...	1	1	64	65	2	55	57	...	...								
...	90	93	...	36	36	...	...	...	...	...	...	34	2	96	29	29	58	...	...								
...	98	99	1	26	27	...	...	...	...	...	...	...	9	13	6	7	13	...	...								
...	136	137	4	135	139	1	6	3	16	1	22	1	103	104	...	79	79	...	...								
...	59	59	...	48	48	*2	...	...	2	...	...	3	16	...	3	14	17	...	...								
...	611	615	12	430	442	*5	*5	3	6	8	10	13	...	252	11	197	203	...	...								
THE TWELVE MONTHS WITH THE 31ST DECEMBER 1900.			71			3,497	3,568	11	147	12	57	23	104	150	2,188	2,338	15	113									
1901.			73			3,921	3,994	11	167	9	58	25	128	138	2,310	2,448	21	23									
Total mileage worked			14,226			14,226	14,226	10,330	10,330	10,330	10,330	10,330									
Total mileage of all descriptions			158,420			158,420	158,420	67,754	67,754	67,754	67,754	67,754									
Total mileage of passengers carried			62,580,352			62,580,352	62,580,352	26,519,540	26,519,540	26,519,540	26,519,540	26,519,540									
Total mileage of goods carried			104,791,275			104,791,275	104,791,275	69,938,473	69,938,473	69,938,473	69,938,473	69,938,473									
Total mileage of all descriptions			5,294,812,293			5,294,812,293	5,294,812,293	2,182,243,168	2,182,243,168	2,182,243,168	2,182,243,168	2,182,243,168									
Total mileage of all descriptions			4,395			4,395	4,395	2,568	2,568	2,568	2,568	2,568									
Total mileage of passengers carried			7,366			7,366	7,366	6,770	6,770	6,770	6,770	6,770									
Total mileage of goods carried			372,193			372,193	372,193	240,295	240,295	240,295	240,295	240,295									
Total mileage of all descriptions			0.018			0.018	0.018	0.014	0.014	0.014	0.014	0.014									
Total mileage of passengers carried			0.363			0.363	0.363	0.129	0.129	0.129	0.129	0.129									
Total mileage of goods carried											

[illegible]

... ..

0.204

ABSTRACT No. 5.

PROPORTION of PASSENGERS KILLED and INJURED on the SEVERAL RAILWAYS open for TRAFFIC in INDIA from causes beyond their own control in PASSENGER JOURNEYS for the years 1891 to 1901.

YEAR.	NUMBER OF PASSENGERS KILLED AND INJURED FROM CAUSES BEYOND THEIR OWN CONTROL FROM ACCIDENTS TO TRAINS.		Number of passenger journeys (inclusive of journeys by season ticket-holders).	PROPORTION RETURNED AS KILLED AND INJURED (FROM CAUSES BEYOND THEIR OWN CONTROL) TO NUMBER CARRIED.	
	Killed.	Injured.		Killed.	Injured.
91	56	135	122,611,345	1 in 2,189,488	1 in 908,232
92	8	42	127,230,914	1 in 15,903,864	1 in 3,029,307
93	51	84	135,262,950	1 in 2,652,215	1 in 1,610,261
94	1	85	145,462,546	1 in 145,462,546	1 in 1,711,324
95	8	37	151,723,981	1 in 18,965,498	1 in 4,100,648
96	24	93	159,162,589	1 in 6,631,775	1 in 1,711,426
97	22	128	150,618,092	1 in 6,846,277	1 in 1,176,704
98	6	66	150,567,899	1 in 25,094,649	1 in 2,281,331
99	8	89	169,542,715	1 in 23,220,388	1 in 1,890,032
00	14	85	175,667,916	1 in 12,547,707	1 in 2,066,681
01	3	17	177,852,204	1 in 59,284,068	1 in 3,784,089



The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 33.]

SIMLA, SATURDAY, AUGUST 16, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATIONS.

Simla, the 13th August, 1902.

No. 12.—The Governor General is pleased to accept the resignation by the Hon'ble Rai Sri Ram Bahadur of his office of Additional Member of the Council of the Governor General for the purpose of making Laws and Regulations.

The 15th August, 1902.

No. 13.—The following Statute is published for general information :

ARMY (ANNUAL) ACT, 1902.

[2 EDWARD VII, CHAPTER 2.]

An Act to provide, during Twelve Months, for the Discipline and Regulation of the Army.

[28TH APRIL, 1902.]

WHEREAS the raising or keeping of a standing army within the United Kingdom of Great Britain and Ireland in time of peace, unless it be with the consent of Parliament, is against law :

And whereas it is adjudged necessary by His Majesty and this present Parliament, that a body of forces should be continued for the safety of the United Kingdom and the

defence of the possessions of His Majesty's Crown, and that the whole number of such forces should consist of four hundred and twenty thousand, including those to be employed at the depôts in the United Kingdom of Great Britain and Ireland for the training of recruits for service at Home and abroad, but exclusive of the numbers actually serving within His Majesty's Indian possessions :

And whereas it is also judged necessary for the safety of the United Kingdom, and the defence of the possessions of this realm, that a body of Royal Marine forces should be employed in His Majesty's fleet and naval service, under the direction of the Lord High Admiral of the United Kingdom or the Commissioners for executing the office of Lord High Admiral aforesaid :

And whereas the said marine forces may frequently be quartered or be on shore, or sent to do duty or be on board transport ships or vessels, merchant ships or vessels, or other ships or vessels, or they may be under other circumstances in which they will not be subject to the laws relating to the government of His Majesty's forces by sea :

And whereas no man can be forejudged of life or limb, or subjected in time of peace to any kind of punishment within this realm by martial law, or in any other manner than by the judgment of his peers and according to the known and established laws of this realm ; yet nevertheless it being requisite, for the retaining all the before-mentioned forces, and other persons subject to military law, in their duty, that an exact discipline be observed, and that persons belonging to the said forces who mutiny or stir up sedition, or desert His Majesty's service, or are guilty of crimes and offences to the prejudice of good order and military discipline, be brought to a more exemplary and speedy punishment than the usual forms of the law will allow :

44 & 45 Vict., c. 58. And whereas the Army Act will expire in the year one thousand nine hundred and two on the following days :

- (a) In the United Kingdom, the Channel Islands, and the Isle of Man, on the thirtieth day of April ; and
- (b) Elsewhere in Europe, inclusive of Malta, also in the West Indies and America, on the thirty-first day of July ; and
- (c) Elsewhere, whether within or without His Majesty's dominions, on the thirty-first day of December :

Be it therefore enacted by the King's Most Excellent Majesty, by and with the advice and consent of the Lords Spiritual and Temporal, and Commons, in this present Parliament assembled, and by the authority of the same, as follows :

Short title.

1. This Act may be cited as the Army (Annual) Act, 1902.

2. (1) The Army Act shall be and remain in force during the periods hereinafter mentioned, and no longer, unless otherwise provided by Parliament ; that is to say,
Army Act (44 & 45 Vict., c. 58.) to be in force for specified times.

- (a) Within the United Kingdom, the Channel Islands, and the Isle of Man, from the thirtieth day of April one thousand nine hundred and two to the thirtieth day of April one thousand nine hundred and three, both inclusive ; and
- (b) Elsewhere in Europe, inclusive of Malta, also in the West Indies and America, from the thirty-first day of July one thousand nine hundred and two to the thirty-first day of July one thousand nine hundred and three, both inclusive ; and
- (c) Elsewhere, whether within or without His Majesty's dominions, from the thirty-first day of December one thousand nine hundred and two to the thirty-first day of December one thousand nine hundred and three, both inclusive.

(2) The Army Act, while in force, shall apply to persons subject to military law, whether within or without His Majesty's dominions.

(3) A person subject to military law shall not be exempted from the provisions of the Army Act by reason only that the number of the forces for the time being in the service of His Majesty, exclusive of the marine forces, is either greater or less than the number herein-before mentioned.

3. There shall be paid to the keeper of a victualling house for the accommodation provided by him in pursuance of the Army Act the prices specified in the schedule to this Act.
 Prices in respect of billeting.

SCHEDULE.

Accommodation to be provided.	Maximum Price.
Lodging and attendance for soldier where hot meal furnished . . .	Four pence per night.
Hot meal as specified in Part I of the Second Schedule to the Army Act.	One shilling and three pence half-penny each.
Breakfast as so specified	One penny half-penny each.
Where no hot meal furnished, lodging and attendance, and candles, vinegar, salt, and the use of fire, and the necessary utensils for dressing and eating his meat.	Four pence per day.
Ten pounds of oats, twelve pounds of hay, and eight pounds of straw per day for each horse.	One shilling and nine pence per day.
Lodging and attendance for officer	Two shillings per night.

Note.—An officer shall pay for his food.

J. M. MACPHERSON,
Secretary to the Government of India.

HOME DEPARTMENT.

NOTIFICATIONS.

MEDICAL.

Simla, the 15th August, 1902.

No. 1048.—The services of Captain G. T. Birdwood, M.D., I.M.S. (Bengal), are placed permanently at the disposal of the Government of the United Provinces.

No. 1050.—The services of Captain W. W. Clemesha, M.B., I.M.S. (Bengal), are placed permanently at the disposal of the Government of Bengal, with effect from the 7th July 1902.

SANITARY.

PLAGUE.

The 14th August, 1902.

No. 1916.—The following telegram is published for general information :

Telegram, dated Therapia, the 8th August, 1902.

From—His Britannic Majesty's Ambassador Extraordinary and Plenipotentiary at Constantinople,
To—His Excellency the Viceroy.

Quarantine against Odessa removed.

No. 1917.—The following translation of a circular issued by the Constantinople Board of Health is published for general information :

SANITARY ADMINISTRATION OF THE OTTOMAN EMPIRE.

No. 89.

Constantinople, the 11th June, 1902.

Circular.

In accordance with the decision of the Board of Health, goods and the articles mentioned below coming from ports infected with plague will be refused admission into the Ottoman Empire :

1. Body linen, clothes (which have been worn) and wearing apparel, bedding which has been used, old household furniture, bundles left behind by soldiers or sailors to be returned to their country.

Excepted from the rule are those personal effects (such as under linen and wearing apparel) which accompany the traveller as baggage and which has been disinfected by a steam stove.

2. All kinds of rags, excepting those articles compressed by hydraulic force and which have been carried as bales of merchandise.
3. Bags, Native baskets (zembils), rugs (hides with wool and hair on them) utilized as carpets or mattresses, embroidery which has been worn.
4. Raw hides which have not been subjected to any chemical preparation as well as any fresh remains of animals ; claws, hoofs, horses' manes, animal hair, crude silk and wool.
5. Human hair.
6. Postal bags containing the above-mentioned articles and specimens of the same articles.
7. All goods which have either been packed up with or mixed with materials of a like nature as the articles disallowed.

In every case rags or old papers which have been used inside boxes for the packing of glass ware and for porcelain or crockery utensils, will be incinerated by the sanitary authority and replaced by cotton or new paper in order that the articles mentioned can be admitted.

DR. COZZONIS,

Inspector General.

N.B.—The above arrangements will come into force from 14th August 1902.

PORT BLAIR.

The 14th August, 1902.

No. 575 —Consequent on the grant of privilege leave combined with furlough to Mr. W. H. Brookes, 6th Assistant Superintendent, Port Blair, the following officiating appointments are made in the Port Blair Commission :

Mr. C. W. B. Anderson, 7th Assistant Superintendent, to officiate as 6th Assistant Superintendent, *vice* Mr. Brookes.

Mr. H. H. Duff, 8th Assistant Superintendent, to officiate as 7th Assistant Superintendent, *vice* Mr. Anderson.

Mr. H. M. S. Clarke, Inspector of Police, Burma, to officiate as 8th Assistant Superintendent, *vice* Mr. Duff.

EDUCATION.

The 13th August, 1902.

No. 716.—The services of Mr. M. E. DuS. Prothero, Officiating Director of Public Instruction in Assam, are replaced at the disposal of the Government of Bengal, with effect from the date on which he relinquished charge of his duties in Assam.

J. P. HEWETT,

Secretary to the Government of India.

DEPARTMENT OF REVENUE AND AGRICULTURE.

NOTIFICATION.

GENERAL.

Simla, the 15th August, 1902.

No. 2693—164-20.—With reference to the Notification in the Home Department, No. 479 (Establishments), dated 1st August 1902, Mr. E. D. MacLagan, of the Indian Civil Service, is placed on special duty with the Department of Revenue and Agriculture, with effect from the forenoon of the 15th of August 1902.

R. G. HARDY,

Offg. Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 11th August, 1902.

No. 3391-I.A.—In exercise of the powers conferred by sections 4 and 5 of the Foreign Jurisdiction and Extradition Act, 1879 (XXI of 1879), and of all other powers enabling him in this behalf, the Governor-General in Council is pleased to apply to the Cantonment of Baroda, in so far as they can be made applicable, the provisions of the Guardians and Wards Act, 1890 (VIII of 1890).

The 15th August, 1902.

No. 1330-G.—The following substantive promotion is made in the Berar Commission, consequent on the retirement from the service of Rao Bahadur Balkrishna Kashinath Joshi, an Assistant Commissioner of the 2nd class in the Hyderabad Assigned Districts, and with effect from the 19th February, 1902 :

Mr. B. Clay, an Assistant Commissioner of the 3rd class to be an Assistant Commissioner of the 2nd class.

No. 3453-I.B.—In exercise of the powers conferred by sections 4 and 5 of the Foreign Jurisdiction and Extradition Act, 1879 (XXI of 1879), and of all other powers enabling him in this behalf, the Governor General in Council is pleased to direct that, after entry XXII in the First Schedule to the Notification of the Government of India in the Foreign Department, No. 1811-I.B., dated the 1st July, 1898, as modified by subsequent Notifications, the following entry shall be inserted, namely :

Enactment applied.

Further modifications and restrictions:

XXII-A.—The Bankers' Books Evidence Act, 1891 (XVIII of 1891).

(1) Clause (6) of section 2 shall be omitted.

(2) The words "or Judge" or "or a Judge", wherever they occur, shall be omitted.

(3) In section 3 for the words "official Gazette" the words "Hyderabad Residency Orders" shall be substituted.

No. 3454-I.B.—In exercise of the powers conferred by sections 4 and 5 of the Foreign Jurisdiction and Extradition Act, 1879 (XXI of 1879), and of all other powers enabling him in this behalf, and in continuation of the Notification of the Government of India in the Foreign Department, No. 2581-I.B., dated the 27th June, 1902, the Governor-General in Council is pleased to direct the following further addition to be made to the Notifications cited on the margin of the Notification of the Government of India in the Foreign Department, No. 3382-I.B., dated the 13th November, 1899, namely :

No. 3453-I.B., dated the 15th August, 1902.

No. 3456-I.B.—In exercise of the powers conferred by sections 4 and 5 of the Foreign Jurisdiction and Extradition Act, 1879 (XXI of 1879), and of all other powers enabling him in this behalf, the Governor-General in Council is pleased to direct that the proviso to rule 5 of the rules published with the Notification of the Government of India in the Foreign Department, No. 2132-I.B., dated the 31st May, 1902, shall be omitted.

No. 1659-E.B.—The services of Mr. H. W. Martin, an Assistant District Superintendent of Police in Burma, are, on the termination of his employment under the Siamese Government, replaced at the disposal of the Home Department, with effect from the date of expiration of the joining time admissible under the rules.

H. S. BARNES,

Secretary to the Government of India.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

PUBLIC DEBT.

Simla, the 7th August, 1902.

No. 4308-A.—In pursuance of Rule 22 of the Rules made by the Government of India under section 14 of the Indian Securities Act, XIII of 1886, and published in the *Gazette of India* of the 7th January 1888, page 6, the following list is hereby advertised of Securities lost or destroyed, in respect of which an order has been made for payment of interest pending the issue of a duplicate Security, or for the issue of such duplicate Security. All persons other than the respective claimants named below, who have any claim upon these Securities, should communicate immediately with the Comptroller General, the Treasury, Calcutta.

The list is divided into two parts,—Part A being the list of Securities now advertised for the first time, and Part B the list of Securities previously advertised.

N.B.—Under section 13 of the said Act, Government will be discharged from all liability in respect of these original Securities after the lapse of six years from (a) the several dates stated against them in the last column of the list, or (b) the last payment of interest on them, whichever date is the later.

A

No. of the Note and name of Loan.	Value.	In whose name issued.	From what date bearing interest.	Name of claimant for duplicate.	No. and date of Comptroller General's order.	Date of publication under Act XIII of 1886 of list in which the Security was first mentioned.
96797 3½% 1865	1,000	Bank of Bengal	May 1, 1897	Bhabani Charan Mukerjee.	86/D, dated 26-4-02	August.
046823 " 1854-95	500	Mahomed Habeeboollah Khan.	Dec 31, 1898	Mahomed Habeeboollah Khan.	184/D, dated 15-5-02	Ditto.
046824 " "	500		Ditto			
046825 " "	500		Ditto			
046826 " "	500		Ditto			
046827 " "	500		Ditto			
046828 " "	500		Ditto			
046829 " "	500		Ditto			
046830 " "	500		Ditto			
029710 3% 1896-97	500	Bank of Bengal	Dec. 31, 1898	Panna Moni Dasi	328/D, dated 18-6-02	Ditto.
075171 3½% 1865	500		Nov. 1, 1898			
031468 " 1842-43	100	Shama Pado Sreemany	Aug. 1, 1897	Kedar Nath Bhattacharjee.	81/D, dated 24-4-02	Ditto.
031469 " "	100		Ditto			
007442 " 1879	500	Kedar Nath Bhattacharjee	July 16, 1897			

No. of the Note and name of Loan.	Value.	In whose name issued.	From what date bearing interest.	Name of claimant for duplicate.	No. and date of Comptroller General's order.	Date of publication under Act XIII 1886 of India in which the Security was first mentioned.
	R					
009710 4% 1835-36	500	Rajnarain Chatterjee	Mar. 31, 1875	Rajnarain Chatterjee	150, dated 13-6-78	Jan. 28, 1888
025480 " "	4,600	Radhica Churn Nundy	Sept. 30, 1892	Radhica Churn Nundy.	869, dated 8-8-96	Mar. 6, 1897
024314 " "	500	Gopinath Chintamon, Admr.	Mar. 31, 1892	Gopinath Chintamon Chitnis.	1036, dated 30-11-97	Feb. 5, 1898
082454 " "	500	Ram Lucki Dasi	Apl. 1, 1891	Mathura Prasad Panday alias Babua Panday.	1003, dated 30-1-91	Aug. 24, 1901
051414 " 1842-43	1,000	Burjorjee Framjee & Co.	Feb. 1, 1878	Administrator General, Bengal, administrator, estate of Raj Chunder Ghose.	13, dated 19-3-87	Jan. 29, 1888
170948 " "	1,600	Messrs. Arbuthnot & Co.	Feb. 1, 1887	M. La Boucherdiere	493, dated 28-7-91	Feb. 20, 1892
037065 " "	1,000	Protab Chunder Roy Chowdhry, executor of Tairini Churn Dutt.	Aug. 1, 1883	Sreemutty Mokhoda-Sundari Dassi, executrix to R. N. Dutt	52, dated 20-4-93	Aug. 18, 1893
24077 " "	500	Moharjee Dhenjee	Feb. 1, 1867	Sreemutty Lukshimoni Dassee.	2090, dated 29-12-94	Feb. 23, 1895
170719 " "	500	Rashmoney Dassee	Feb. 1, 1890	Sreemutty Rashmoney Dassee.	2266, dated 18-1-95	Aug. 10, 1895
170720 " "	500					
183550 " "	1,000	Khetter Mohun Bose	Aug. 1, 1889	Lollit Chand Mitter and Probode Chand Mitter, Receivers to the estate of Neemdhone Dassee.	826, dated 25-7-95	Feb. 22, 1896
075300 " "	100	Kartick Chunder Bural	Feb. 2, 1886	Monohur Sen	2028, dated 7-2-96	Aug. 8, 1896
117857 " "	500	Amrito Lall Bose	Aug. 1, 1893	Amrito Lall Bose	130, dated 24-4-96	Ditto.
117858 " "	1,000					
206861 " "	100	Prosunno Kumar Bhattacharjee.	Feb. 1, 1891	Prosunno Kumar Bhattacharjee.	151, dated 29-4-96	Ditto.
170518 " "	500	Deenbai	Feb. 1, 1892	Deenbai	601, dated 1-7-96	Mar. 6, 1897
198202 " "	500	The Bank of Bengal	Feb. 1, 1894	Shyama Lal Ganguly	1187, dated 25-9-96	Ditto.
C159865 " "	1,000	The Bank of Bengal	Feb. 1, 1892	Sreemutty Kusum Kamini Dabee	1414, dated 30-10-96	Ditto.
165422 " "	500	Deb Nath Sremany		Poolin Behary Pyne	919, dated 17-8-96	Ditto.
202887 " "	500	The Bank of Bengal	Feb. 1, 1892			
156397 " "	500	Deb Nath Sremany	Feb. 1, 1886	Sham Lall Roy, administrator to the estate of Gopal Lall Roy.	2354, dated 15-2-97	Sept. 11, 1897
263577 " "	500	Gopal Chunder Sremany	Aug. 1, 1879	Srimati Monmohini Debi, certificate-holder for the estate of Ram Gopal Khan.	5, dated 1-4-97	Ditto.
018714 " "	500	Damother Hari Chandrajee.	Feb. 1, 1881	Munshi Navandhrail Dulptra.	347, dated 17-6-97	Ditto.
109131 " "	1,000	R. Srinivasa Aingar	Aug. 1, 1890	C. Chuckerai	389, dated 29-6-97	Ditto.
C120432 " "	500	The Bank of Madras	Feb. 1, 1850	Chetty.		
C120441 " "	500					
123918 " "	500	The Bank of Bengal	Feb. 1, 1830	Sreemutty Kamini Dasee	451, dated 12-7-97	Feb. 5, 1898.
123919 " "	500					
108529 " "	2,000	The Bank of Bengal	Feb. 1, 1884	Mussamat Mulla Bibee.	490, dated 20-7-97	Ditto.
145550 " "	1,500	Nibaran Chandra Basu	Feb. 1, 1891	Nibaran Ch. Basu	692, dated 27-8-97	Ditto.
231182 " "	500	The Agra Bank, Ltd.	Feb. 1, 1894	Serenebai	823, dated 27-9-97	Ditto.
B.07126 " "	500	The Chartered Bank of India, Australia and China.	Aug. 1, 1886	Rajeswar Paul	986, dated 16-11-97	Ditto.
163788 " "	500					
059043 " "	500	The Bank of Bengal	Feb. 1, 1852	Gopinath Chintamon Chitnis.	1036, dated 30-11-97	Aug. 13, 1898.
152907 " "	3,000	Bissomoyee Dabee	Feb. 1, 1894	Sreemutty Bissomoyee Dabee.	1168, dated 31-12-97	Ditto.
143101 " "	1,000	V. Canacavally Ammall	Aug. 1, 1886	C. Chengalvaraya Naidu.	164, dated 18-5-98	Ditto.
037850 " "	1,000	Becharam Chuckerbutty	Aug. 1, 1891	Sreemutty Bhuban Mohini Dabee, certificate-holder to the estate of Becharam Chuckerbutty.	1155, dated 20-1-00	Aug. 11, 1900
148484 4% 1842-43	1,000	Loke Nath Jana	Feb. 1, 1892	Kedar Nath Das	365, dated 3-7-99	Feb. 2, 1900
203025 " "	500	Mathura Panday	Aug. 1, 1891	Mathura Prasad Panday alias Babua Panday.	1003, dated 30-1-91	Aug. 24, 1901
022481 3½% " "	500	Bhoot N. Chuckerbutty	Aug. 1, 1894	Bhoot N. Chuckerbutty.	567, dated 3-8-97	Aug. 13, 1892
038805 " "	2,000	Pundit Kanhya Lall of Etah.	Feb. 1, 1895	Pundit Kanhya Lall of Etah.	482, dated 10-8-98	Feb. 25, 1899.

Note and of Loan.	Value.	In whose name issued.	From what date bearing interest.	Name of claimant for duplicate.	No. and date of Comptroller General's order.	Act XIII of 1880 of list in which the Security was first mentioned.			
3½% 1842-43	500	Taruk Nath Mukerjee	Aug. 1, 1894	Taruk Nath Mukerjee.	757, dated 14-10-98	Feb. 25, 1899.			
" "	5,000	} Madhoby Dassee	Aug. 1, 1896	Sreemutty Madhoby Dassee.	1087, dated 9-1-00	Aug. 11, 1900.			
" "	2,500								
" "	600								
" "	100								
" "	100	Rajkumar Sen	Aug. 1, 1897	Raj Kumar Sen	926, dated 4-1-01	Aug. 24, 1901.			
" "	1,000	Sitabai	Feb. 1, 1897	Mussammat Rukhmbai.	659, dated 9-9-01	Feb. 8, 1902.			
" "	1,000	Anund Chunder Mukerjee.	Aug. 1, 1898	Anund Chunder Mukerjee	958, dated 21-12-01	Ditto.			
4% 1854-55	1,000	Hurry Pado Banerjee and Shama Pado Banerjee.	June 30, 1887	Hurry Pado Bando-padhyia and Shama Pado Bando-padhyia.	706, dated 24-9-92	Feb. 11, 1893.			
" "	1,700	} S. Appu Row	June 30, 1889	S. Appu Row	1169, dated 13-3-94	Ditto.			
" "	1,300								
" "	500								
" "	5,000								
" "	5,000	Vurjeevandoss	} Dec. 31, 1889	Vurjeevandoss	190, dated 15-1-96	Aug. 8, 1896.			
" "	5,000	Madhowdoss		Madhowdoss					
" "	500	Nanabhoy Balcrustnaji	Dec. 31, 1892	Atmaram Balcrustna Kirtikar.	446, dated 3-6-96	Ditto.			
" "	500	The Bank of Bengal	Dec. 31, 1891	Poolin Behary Pyne	919, dated 17-8-96	Mar. 6, 1897.			
" "	500	Obhoy Charn Roy	} Dec. 31, 1882	Gunga Prosunna Mukerjee.	1923, dated 16-12-96	Ditto.			
" "	500	Tara Prosunna Mukerjee							
" "	2,000	} Uma Churn Ghose	June 30, 1885	Surendra Nath Ghose, Hari Har Ghose, and Monmohini Dasi, administrators and administratrix to the estate of Uma Churn Ghose.	2395, dated 20-2-97	Sept. 11, 1897.			
" "	500								
3½% "	500	The National Bank of India, Ltd.	June 30, 1893	M. X. D'Souza	2555, dated 22-3-97	Ditto.			
" "	1,000	Chintamon S. Chitnis	June 30, 1892	Gopinath Chintamon Chitnis.	1036, dated 30-11-97	Feb. 5, 1895.			
" "	6,000	Moonya Bye	June 30, 1894	Nawab Mahomed Hamid Ali Khan.	1095, dated 10-12-97	Ditto.			
" "	500	Tara Chund Chukerbutty	Dec. 31, 1890	Davi Das Chukerbutty.	638, dated 14-9-98	Feb. 25, 1899.			
" "	2,000	Nawab Askuree Begum and Sultanat Ara Nawab Askuree Begum, Administratrix of Zeataonissa Begum.	June 30, 1892	Sakina Begum, mother and guardian of Muhammad Zaki Ali Khan.	858, dated 24-11-98	Ditto.			
" "	500	D. C. McAllum	Dec. 31, 1871	Alamelu Ammal, administratrix to the estate of M. Raghavachary.	86, dated 25-4-99	Aug. 26, 1899.			
" "	500	Nawab Siad Mohomed Wali Khan.	Jan. 30, 1889	Sah Boodhooji	284, dated 27-6-00	Aug. 11, 1900.			
3½% "	1,000	Sir Arthur Lawrence Haliburton, K.C.B.	Dec. 31, 1895	H. M. Callaghan	1188, dated 27-2-99	Aug. 26, 1899.			
" "	1,000	Cursetjee Dadabhoy	Dec. 31, 1894	Cursetjee Dadabhoy	1036, dated 16-1-99	Ditto.			
" "	500	} Rajkumar Sen	June 30, 1897	} Rajkumar Sen	926, dated 4-1-01	Aug. 24, 1901.			
" "	500		Ditto						
" "	500		June 30, 1898						
" "	8,700	Nawab Sadik Ali Khan, certificate-holder to the estate of Imtoonissa Jafree Begum.	June 30, 1898	Samivil'e Arthur Joseph.	11, dated 3-4-01	Ditto.			
" "	8,700	Nawab Sadik Ali Khan, certificate-holder to the estate of Imtoonissa Jafree Begum.	June 30, 1898	Daroga Raza Hossein	809, dated 6-11-01	Feb. 8, 1902.			
4% 1865	500	Luchmee Chand Radha Kissen.	Nov. 1, 1877	Administrator General, Bengal, administrator, estate of Raj Chunder Ghose.	13, dated 19-3-87	Jan. 28, 1888.			
" "	500	Deb Nath Sreemany	Nov. 1, 1878	} T. Luchman Pillai	1473, dated 25-3-90	Aug. 2, 1890.			
" "	1,000	} The Bank of Bengal	} May 1, 1886						
" "	1,000								
" "	1,000								
" "	1,000								
" "	1,000								
" "	500	The Bank of Bengal	Nov. 1, 1886	Dhunjeebhoy Merwanjee Jejeebhoy and Peroshaw Merwanjee Jejeebhoy.	481, dated 27-7-91	Feb. 20, 1892.			
" "	500	} Agra Bank, Limited	May 1, 1887	Admr. Genl., Bombay.	1366, dated 27-9-94	Feb. 23, 1895.			
" "	500								
3½% "	1,000	The Accountant General, Bombay.	May 1, 1890	S. Rangasami Aiyar	2239, dated 16-1-95	Aug. 10, 1895.			

No. of the Note and name of Loan.	Value.	In whose name issued.	From what date bearing interest.	Name of claimant for duplicate.	No. and date of Comptroller General's order.	Date of publication under Act XIII of 1886 of list in which the Security was first mentioned.					
	₹										
191030 4% 1865 191031 " "	1,000 1,000	} The Bank of Bengal	Nov. 1, 1891	Huzaree Loll	$\frac{080}{D}$, dated 14-8-95	Feb. 22, 1896.					
306355 " " 321307 " " 299592 " "	1,000 2,500 500										
158605 " "	1,000	Amrito Lall Bose	Aug. 1, 1893	Amrito Lall Bose	$\frac{130}{D}$, dated 24-4-96	Ditto.					
281383 " "	500	The Bank of Bengal	Nov. 1, 1893	Shyama Lal Ganguly	$\frac{1187}{D}$, dated 25-9-96	Mar. 6, 1897.					
219907 " " 219908 " " 532563 " "	500 500 500	} Ohick Ch. Chuckerbutty Mokshada Dabee, admx. of Ohick Ch. Chuckerbutty.	Nov. 1, 1892	Sreemutty Mokshada Dabee.	$\frac{1219}{D}$, dated 30-9-96	Ditto.					
264758 " "	500						The Bank of Bombay	May 1, 1892	Vinayak Chintamon Joglekar.	$\frac{673}{D}$, dated 7-7-96	Ditto.
273773 " " 257741 " "	1,000 500						} The Bank of Bengal	May 1, 1890	Mussmut. Hosseinee Begum.	$\frac{2557}{D}$, dated 22-3-97	Sept. 11, 1897.
294511 " "	1,000	Troylucko Nath Banerjee	Nov. 1, 1890	Mohendra Nath Sircar.	$\frac{812}{D}$, dated 27-4-97	Ditto.					
195947 " "	1,000	Commissioner, Salt Revenue, Madras.	Ditto	C. Chuckerai Chetty.	$\frac{389}{D}$, dated 29-6-97	Ditto.					
280318 " " 145008 " "	1,000 500	} The Bank of Bengal Peary Mohun Ghose	May 1, 1890	Sreemutty Kamini Dasi.	$\frac{451}{D}$, dated 12-7-97	Feb. 5, 1898.					
145609 " "	500										
147973 " "	500	William Moran & Co.	May 1, 1889	Prosadi Das Mullick and others.	$\frac{449}{D}$, dated 12-7-97	Ditto.					
329258 " "	5,000	The Bank of Bengal	May 1, 1892	Ardeshir Jamsedjee Doorgaji.	$\frac{821}{D}$, dated 27-9-97	Ditto.					
130739 " "	500	Chintamon S Chitnis	May 1, 1892	Gopinath Chintamon Chitnis.	$\frac{1036}{D}$, dated 30-11-97	Ditto.					
282491 " "	500	Gopinath Chintamon									
174591 " " 174592 " "	500 500	} The National Bank of India, Ltd.	Nov. 1, 1893	Byramjee Juwajee Daruwalla.	$\frac{1082}{D}$, dated 7-12-97	Ditto.					
228625 " "	100										
228626 " "	100	} Deepchand Nalchand	Nov. 1, 1893								
228630 " "	100										
197376 " " 202844 " "	1,000 2,000	} Bolly Chand Roy The Accountant General, Madras.	Nov. 1, 1886	C. Chengalvaraya Naidu.	$\frac{164}{D}$, dated 18-5-98	Aug. 13, 1898.					
110324 " "	1,000										
110326 " " 190265 " " 190266 " "	1,000 1,000 1,000	} The Chartered Mercantile Bank of India, London and China. The Bank of Madras									
233713 " "	1,000						The Bank of Bombay	May 1, 1894	Madhave Narayan Joglekar.	$\frac{244}{D}$, dated 11-6-98	Ditto.
234661 " "	1,000	Bama Sundary Gupta	May 1, 1893	Bama Sundary Gupta	$\frac{422}{D}$, dated 27-7-98	Feb. 25, 1899.					
339872 " "	1,500	Ram Gopal	Ditto	Lalla Umrao Singh	$\frac{579}{D}$, dated 29-8-98	Ditto.					
038346 " "	500	Gopal Chandra Sreemany	Nov. 1, 1880	Kally Bhoosun Ghose & others, surviving administrators to the estate of Kamini Kumar Ghose.	$\frac{991}{D}$, dated 3-1-99	Aug. 26, 1899.					
277677 " "	1,000	The Bank of Bengal	Nov. 1, 1888	Administrator General, Bengal, administrator to the estate of Dr. R. T. Darwin	$\frac{1136}{D}$, dated 9-2-99	Ditto.					
236970 " "	1,500	Thom. D'Souza & Co.	Nov. 1, 1893	Kissory Mohun Mookerjee.	$\frac{993}{D}$, dated 3-1-99	Ditto.					
125078 " "	1,000	The Bank of Bengal	Nov. 1, 1893	Sreemati Kattayani Dasi, certificate-holder to the estate of Mukhoda Sundari Dasi.	$\frac{759}{D}$, dated 6-10-99	Feb. 2, 1900.					
154024 " " 154025 " "	1,000 1,000	} Sreemutty Bhuvan Mohini Dabee, Administratrix to the Estate of Becharam Chuckerbutty.	May 1, 1891 Ditto	} Sreemutty Bhuvan Mohini Dabee, certificate-holder to the estate of Becharam Chuckerbutty.	$\frac{1155}{D}$, dated 20-1-00	Aug. 11, 1900.					

No. of the Note and name of Loan.	Value.	In whose name issued.	From what date bearing interest.	Name of claimant for duplicate.	When and date of Comptroller General's order.	Date of publication under Act XIII of 1886 of list in which the Security was first mentioned.
	R					
255959 4% 1865	500	Comptroller General	May 1, 1888	Kedar Nath Sanjal.	$\frac{1435}{D}$, dated 30-3-00	Aug. 11, 1900.
211000 " "	500	Rajendra Ganguly	May 1, 1891	Sreemutty Ganoda Dabee, surviving certificate-holder to the estate of Rajendra Ganguly.	$\frac{1109}{D}$, dated 30-1-00	Ditto.
363641 " "	500	The Accountant General, Madras.	Nov. 1, 1894	District Judge of Tanjore.	$\frac{389}{D}$, dated 23-7-00	Feb. 1, 1901.
268468 " "	500	The Bank of Madras	Nov. 1, 1889	Messrs. M. A. Raja Gopal Iyengar, M. A. Srinivas Iyengar, certificate-holders to the estate of M. A. Kistna Iyengar.	$\frac{723}{D}$, dated 30-10-00	Ditto.
025611 " "	1,000	Brojo Mohan Buxi	May 1, 1893	Amritlal Buxi, certificate-holder to the estate of Brojo Mohan Buxi.	$\frac{811}{D}$, dated 24-11-00	Ditto.
182598 " "	1,000	Mohendra Nath Chuckerbutty.	May 1, 1894	Mohendra Nath Chuckerbutty.	$\frac{1005}{D}$, dated 31-1-01	Aug. 24, 1901.
182599 " "	1,000					
220650 " "	100					
220651 " "	100	Nobin Chunder Seal	Nov. 1, 1888	Sreemutty Sarojini Dabee.	$\frac{682}{D}$, dated 16-9-01	Feb. 8, 1902.
220652 " "	100		Ditto			
086696 " "	1,000	Ex. Commissariat Officer, Cawnpore.	May 1, 1892	Mani Ram	$\frac{882}{D}$, dated 29-11-01	Ditto.
023716 3½ " "	500	Taruk Nath Mukerjee	May 1, 1894	Taruk Nath Mukerjee.	$\frac{757}{D}$, dated 14-10-98	Feb. 25, 1899.
023717 " "	500					
30m. 000653 " "	500	Cursetjee Dadabhoy	Nov. 1, 1894	Cursetjee Dadabhoy.	$\frac{1076}{D}$, dated 16-1-99	Aug. 26, 1899.
30m. 14324 " "	1,000					
024223 " "	1,000	Rajkristo Chatterjee	Nov. 1, 1896	Rajkristo Chatterjee	$\frac{65}{D}$, dated 26-4-00	Aug. 11, 1900.
30m. 13839 " "	1,000	Girdhar Lal Amrut Lal Desai.	Nov. 1, 1894	Girdhar Lal Amrut Lal Desai	$\frac{95}{D}$, dated 12-5-00	Ditto.
080430 " "	1,000	Comptroller General	May 1, 1896	Kuratrai Lal Das	$\frac{186}{D}$, dated 6-6-00	Ditto.
065839 " "	500	Chundra Moni Dabee	May 1, 1897	Dhirendra Kumar Ganguly, administrator to the estate of Chundra Monee Dabee	$\frac{306}{D}$, dated 30-6-00	Ditto.
043092 " "	500	Kedar Nath Sing	Nov. 1, 1894	Sreemutty Brojobala Dabee.	$\frac{435}{D}$, dated 3-8-00	Feb. 1, 1901.
046613 " "	1,000	Shadoo Charan Roy	Nov. 1, 1896	Shadoo Charan Roy	$\frac{645}{D}$, dated 27-9-00	Ditto.
087281 " "	1,000	The Comptroller General.	Ditto	Kali Pada Chakraburty.	$\frac{703}{D}$, dated 25-10-00	Ditto.
087282 " "	1,000					
0152824 ½ % 1878	1,500	V. N. Gopaul-Jenga	Nov. 1, 1894	Papannah	$\frac{1113}{D}$, dated 18-9-96	Mar. 6, 1897.
023973R 4% 1879	5,000	Beethal Pershad	July 16, 1873	Mussummat Laitmina, administratrix, estate of Beethal Pershad.	$\frac{2305}{D}$, dated 27-7-77	Jan. 28, 1883.
008776 " "	500	Bunsi Lal Aberchand	July 16, 1874	P Durgachellum Modeliar.	1, dated 8-2-82	Ditto.
055431 " "	500	Executive Commissariat Officer, Malkot.	Jan. 16, 1876	Bhogaon Dass	29, dated 15-12-87	Ditto.
062887 " "	500	Mohomedbhoy Rowj Labai and Ibrahimbhoy Mohamedbhoy.	July 16, 1887	Atmaram Damodher	$\frac{344}{D}$, dated 25-7-92	Feb. 11, 1893.
062851 " "	500	Promotho Nath Bose	July 16, 1883	Sreemutty Surnompyee Dabee.	$\frac{1664}{D}$, dated 25-11-96	Mar. 6, 1897.
006517 " "	500	Tara Prosonno Mukerjee	Jan. 16, 1883	Gunga Prosunna Mukerjee.	$\frac{1923}{D}$, dated 16-12-96	Ditto.
A029044 " "	500	Gopinath Chintamon Chitnis, Admr.	July 16, 1892	Gopinath Chintamon Chitnis.	$\frac{1076}{D}$, dated 30-11-97	Feb. 5, 1898.
0423354 " "	500	Elizabeth M. Philips	Ditto	Nawab Mahomed Hamid Ali Khan.	$\frac{1095}{D}$, dated 10-12-97	Ditto.
A040787 " "	500	Tara Chund Chuckerbutty.	Jan. 16, 1891	Davi Das Chuckerbutty.	$\frac{638}{D}$, dated 14-9-98	Feb. 25, 1899.
A040788 " "	500					
A040789 " "	500					
016155 " "	500	Nilmony Chatterjee	Jan. 16, 1875	Heeralal Chatterjee and Muttlyal Chatterjee, certificate-holders to the estate of Nilmony Chatterjee.	$\frac{475}{D}$, dated 13-8-00	Feb. 1, 1901.
A018744 " "	1,000	Sreemutty Bhuvan Mohini Dabee, administratrix to the estate of Becharam Chuckerbutty.	July 16, 1891	Sreemutty Bhuvan Mohini Dabee, certificate-holder to the estate of Becharam Chuckerbutty.	$\frac{1155}{D}$, dated 20-1-00	Aug. 11, 1900.

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R						
M000124 Cal 086685 4 1/2% 1879	500	The Bank of Madras	Sep. 15, 1888.	F. J. Gonsalves	1424 D, dated 29-1-95	Feb. 22, 1896.
087335 " "	300	Sarah Walker Stevenson	Ditto	Mrs. Sarah Walker Stevenson.	2286 D, dated 13-3-96	Aug. 8, 1896.
063548 " "	2,500	The Bank of Bengal	Mar. 15, 1884	Dosibai	1330 D, dated 24-10-96	Mar. 6, 1897.
043016 " "	500	V. Vencata Naru Singh	Sep. 15, 1887.	P. Narain Row	580 D, dated 5-8-97	Feb. 5, 1898.
066208 " "	1,000	Bunse Lal Abeerchand,	Sep. 15, 1887	A. B. Chiodetti	40 D, dated 18-4-98	Aug. 13, 1898.
042456 " "	1,000	R.B.				
042457 " "	1,000	The Bank of Bengal				
042458 " "	1,000	Comptroller General				
031472 " "	500		Sep. 16, 1889.	Seths Diokaram,	26 D, dated 6-4-00	Aug. 11, 1900.
031473 " "	500			Bhagwan Das,		
085202 " "	500			Jaggan Nath Das,		
				Onkar Das and Ganpat.		
007296 3 1/2% "	1,000	The Bank of Bengal	Jan. 16, 1896	Sirdar Natha Sing	028 D, dated 14-12-98	Feb. 25, 1899.
005600 " "	5,000	Chundra Monce Dabee	Jan. 16, 1897.	Dhirendra Kumar Ganguly, administrator to the estate of Chundra Monce Dabee.	306 D, dated 30-6-00	Aug. 11, 1900.
005601 " "	5,000					
003153 " "	500	Rojoni Mony Dass	July 16, 1897.	Troilocko Nath Pal and others, executors to the estate of Rojoni Mony Dass.	748 D, dated 8-11-00	Feb. 1, 1901.
013380 3 1/2% 1893-94	500	Sreemuttu Shama Jugut Mohini Dabee.	Dec. 31, 1895.	Sreemuttu Shama Jugut Mohini Dabee.	424 D, dated 1-8-00	Feb. 1, 1901.
003971 " "	1,000	The Agra Bank, Ltd.	June 30, 1896.	Dist. Judge of Tanjore.	380 D, dated 23-7-00	Ditto.
000256 4% Cawnpore - Farruckabad Railway Debenture.	1,000	Choubay Sadhari Lal	June 30, 1880.	Collector of Cawnpore.	760 D, dated 18-8-94	Feb. 23, 1895.
000082 4% Povl. Debt Cawnpore-Achnera Sec. of the R.M.Ry	500	Sreemuttu Bhuban Mohini D. bee, administratrix to the estate of Becharam Chuckerbutty.	July 1, 1891	Sreemuttu Bhuban Mohini Dabee, certificate-holder to the estate of Becharam Chuckerbutty.	1155 D, dated 20-1-00	Aug. 11, 1900.
030378 3% 1896-97	100	Shama Podo Sreemani	June 30, 1897	Hari Lal Sanyal	85 D, dated 26-4-01	Aug. 24, 1901.
026431 " "	200	Bank of Bengal	Dec. 31, 1896	Mohomed Israil	26 D, dated 10-4-01	Ditto.
000161 " "	1,000	Bank of Bengal	June 30, 1898	Anund Chunder Mukerjee.	9-8 D, dated 21-12-01	Feb. 8, 1902.
000162 " "	1,000		Ditto			
000163 " "	1,000		Ditto			
009614 " "	5,000	Anund Chunder Mukerji	June 30, 1897	Chockalinga Pillai	350 D, dated 8-7-93	Feb. 25, 1899.
19042 5% 1825-26	2,000	Arinogatha Pillai	Feb. 28, 1843		1556 D, dated 21-11-95	Feb. 22, 1896.
*131670 4% 1842-43	1,000	The Bank of Bengal	Aug. 1, 1885	Executive Engineer, Coimbatore Division.	432 D, dated 2-6-96	Aug. 8, 1896.
†151922 " "	1,000	Gopal Chunder Dutta	Feb. 1, 1893	Mritonjoy Mukerjee	843 D, dated 29-9-97	Feb. 5, 1898.
†133848 " "	500	Chander Madhub Ghose	Aug. 1, 1893	C. Mathews	084 D, dated 16-11-97	Ditto.
†164021 " "	1,000	The Agra Municipality	Feb. 1, 1894	Municipal Board.	981 D, dated 30-12-99	Feb. 25, 1899.
†074218 " "	500	The Bank of Bengal	Aug. 1, 1894	Agra, Sarda Sundry Dabee.	162 D, dated 16-5-01	Aug. 24, 1901.
†Bom 008605 " "	500	Bank of Bombay	Aug. 1, 1893	P. McGuire, Admr. to the Estate of R. C. Smidt, deceased.	1070 D, dated 24-1-99	Aug. 26, 1899.
†133093 " "	1,000	Loke Nath Mullick	Feb. 1, 1887	Surajmal	478 D, dated 1-8-99	Feb. 2, 1900.
†164317 " "	1,000	De'suk Rai	Feb. 1, 1895	Nalin Chandra Ray	838 D, dated 1-11-99	Ditto.
†049386 3 1/2% 1842-43	1,000	The Bank of Bengal	Feb. 1, 1895	Martand Waman	680 D, dated 18-10-00	Feb. 1, 1901.
†Bom 1945 " "	1,000	Deep Chund Nal Chund	Ditto	Dinmahomed Asso-damul.	637 D, dated 31-8-01	Feb. 8, 1902.
†Bom. 12958 " "	500	Martand Waman	Ditto	Hari Lal Sil	1130 D, dated 21-9-96	Mar. 6, 1897.
027918 " "	5,000	Hari Lal Sil, administrator to the estate of Woyal Chand Dutt.	Feb. 1, 1898	Ghuncsham Mitter	754 D, dated 14-10-98	Feb. 25, 1899.
†027322 " "	2,100	The Bank of Bengal	Dec. 31, 1897	The Bank of Bengal		
†030431 4% 1854-55	500					
†042222 3 1/2% "	1,000					
†042241 " "	1,000					
†042242 " "	1,000					
†042243 " "	1,000					
†042244 " "	1,000					

* Duplicates of these notes have been issued.

† Half notes—Duplicates have been issued.

‡ Mutilated notes—Duplicates have been issued.

No. of the Note and name of Loan.	Value.	In whose name issued.	From what date bearing interest.	Name of claimant for duplicate.	No. and date of Comptroller General's order.	Date of publication under Act XIII of 1886 of the Security was first mentioned.				
	₹									
† Bom. 3738 3½ % 1854-55	500	} Sorabjee Rustomjee Bunshah.	Dec. 31, 1896	Man Khan, Walad Karim Khan.	$\frac{1370}{D}$, dated 9-3-00	Feb. 25, 1899.				
† " 3741 " "	100									
† " 3742 " "	100									
† " 3743 " "	100									
† 029423 " "	500	The Bank of Bombay	June 30, 1897	R. G. Richardson	$\frac{427}{D}$, dated 1-8-00	Feb. 1, 1901.				
† Bom. 002144 " "	1,000	} The Bank of Bombay The National Bank of India.	Dec. 31, 1897	} Martand Waman	$\frac{680}{D}$, dated 18-10-00	Ditto.				
† Bom. 2174 " "	1,000		June 30, 1897							
* 356990 4 % 1885	1,500	} The Bank of Bengal Ashutosh, Mohendra Nath, Sushil Chunder and Promotho Nath Banerjee, surviving executors of Taramony Dabee.	May 1, 1894	Executive Engineer Agra Division.	$\frac{1402}{D}$, dated 30-10-96	Mar. 6, 1897.				
* 356999 " "	1,500		May 1, 1893	Ashutosh, Mohendra Nath, Sushil Chunder and Promotho Nath Banerjee, surviving executors of Taramony Dabee.	$\frac{2448}{D}$, dated 2-3-97	Sep. 11, 1897.				
† 331444 " "	5,000									
† 073587 3½ % 1865	1,000	Accountant General, Punjab.	May 1, 1894	Judge, Small Cause Court, Delhi.	$\frac{2398}{D}$, dated 22-6-97	Ditto.				
* 029045 " "	100	} Jogendra Nath Ghose	May 1, 1895	Bank of Bengal, Calcutta.	$\frac{940}{D}$, dated 20-8-96	Mar. 6, 1897.				
* 029046 " "	100									
† 099129 " "	500	The Bank of Bengal	Nov. 1, 1897	Chief Commissariat Officer, Presidency District, Calcutta.	$\frac{947}{D}$, dated 20-12-98	Feb. 25, 1899.				
† 038896 " "	800	Bindrabun	Mar. 1, 1895	Bindrabun	$\frac{1038}{D}$, dated 16-1-99	Aug. 26, 1899.				
† 051027 " "	1,000	} Chunessari Dabi	May 1, 1894	Chunessari Dabi	$\frac{479}{D}$, dated 1-8-99	Feb. 2, 1900.				
† 053030 " "	1,000									
Bom. 17592 " "	1,000	Narayan Ganesh Chandavarkar.	Nov. 1, 1895	Man Khan, Walad Karim Khan.	$\frac{1370}{D}$, dated 9-3-00	Aug. 11, 1900.				
108303 " "	600	The Bank of Madras	Nov. 1, 1899	Bank of Madras	$\frac{674}{D}$, dated 17-10-00	Ditto.				
Bom. 015080, " "	500	The Bank of Bombay	May 1, 1894	P. McGuire, Administrator to the estate of R. C. Smidt, deceased.	$\frac{162}{D}$, dated 16-5-01	Aug. 24, 1901.				
† 087132 " "	900	Bank of Bengal	Nov. 1, 1896	} Peary Churn Banerjee.	$\frac{201}{D}$, dated 12-6-01	Ditto.				
† 087133 " "	500	Ditto	Ditto							
† 100979 " "	1,000	} Hari Lal Sil, administrator to the estate of Doyal Chand Dutt.	} Nov. 1, 1897	Hari Lal Sil	$\frac{637}{D}$, dated 31-8-01	Feb. 8, 1902.				
† 100981 " "	1,000									
† 025225 " "	10,000	The Bank of Bengal								
† 032661 4½ % 1879	1,000	The Bank of Bengal	Sep. 16, 1887	Luxmibai, widow of Yesmantrao Gopal Rao Mairal Jambekar. Sriakolapu Venkataratnam.	$\frac{2601}{D}$, dated 27-3-97	Sep. 11, 1897.				
A 026951 4 % "	1,000	Salum Meenatchu	July 16, 1892	P. Sivapathi Modr.	$\frac{78}{D}$, dated 24-7-96	Mar. 6, 1897.				
A 010934 " "	1,000	The Joint Adms. of the Gondal State.	July 16, 1880		$\frac{671}{D}$, dated 7-7-96	Ditto.				
† 007540 3½ % "	500	Perozhshah Ruttonjee Sujoo.	July 16, 1897	Chief Commissariat Officer, Quetta.	$\frac{913}{D}$, dated 9-12-98	Feb. 25, 1899.				
* 009951 " 1893-94	2,000	Shama Pada Sreemany	} Dec. 31, 1894	Bank of Bengal, Calcutta.	$\frac{940}{D}$, dated 20-8-96	Mar. 6, 1897.				
* 020112 " "	100	} H. W. Barber								
* 020113 " "	100									

* Duplicates of these notes have been issued. † Half notes—Duplicates have been issued. ‡ Mutilated notes—Duplicates have been issued.

STATISTICS AND COMMERCE.

CUSTOMS.

The 14th August, 1902.

No. 4439-S. R.—In exercise of the powers conferred by section 8A, sub-section (2), and section 8B, sub-section (3), of the Indian Tariff Act, 1894 (VIII of 1894), as amended by the Indian Tariff Amendment Act, 1899 (XIV of 1899), and by the Indian Tariff Amendment Act, 1902 (VIII of 1902), the Governor General in Council is pleased to make, with effect from the 1st of November 1902, the following rules for the identification of sugar chargeable with an additional or special duty imposed under sub-section (1) of the said sections, respectively, and for the assessment and collection of such additional or special duty, namely:

RULES.

1. For the purposes of these rules, unless there is anything repugnant in the subject or context, "Customs-port," "Chief Customs-authority," "Customs-collector," "owner" and "public ware-house" have the meanings respectively assigned to them in the Sea Customs Act, 1878 (VIII of 1878).

a. Where any sugar is imported into any Customs-port, the owner shall declare to the Customs-collector in what country such sugar was produced, and shall furnish him with such other information as may be necessary to enable him correctly to assess the additional or special duty (if any) chargeable under sub-section (1) of section 8A or 8B, respectively, of the Indian Tariff Act, 1894 (VIII of 1894).

3. (1) Where the information required by rule 2 is not furnished, the Customs-collector shall deposit and detain the sugar in such part of the Custom-house premises as he may deem suitable.

(2) The owner of any sugar deposited and detained under sub-rule (1) may, at any time, clear such sugar on payment of the additional or special duty leviable thereon and of the other charges payable to the Customs-collector, whether for wharfage-fees or otherwise, in respect of the same.

(3) For the purposes of sub-rule (2) and for the purpose of calculating the surplus payable to the owner under section 88 of the Sea Customs Act, 1878, the additional or special duty leviable upon any sugar deposited and detained under sub-rule (1) shall, if the information necessary for the correct assessment of the additional or special duty leviable thereon has not been furnished, be assessed at such rate not exceeding the highest rate of additional or special duty leviable upon any class of sugar as the Governor General in Council may, by general or special order, fix in this behalf.

4. The Customs-collector may accept the information required by these rules in any form which he may consider sufficient; and he shall accept it if given in the form and manner hereinafter prescribed.

5. Where sugar is imported into any Customs-port from a bonded warehouse in the United Kingdom, the owner shall furnish the Customs-collector with the following documents, namely:

- (a) a certified copy of the delivery warrant of the British Custom House;
- (b) a certified copy of the shipping bill; and
- (c) a declaration in writing of the exporter in Form A or Form B, as the case may be, stating—
 - (i) the country in which the sugar was produced;
 - (ii) the date of shipment from the country (if any) from which the sugar was exported to the United Kingdom;
 - (iii) where the sugar was not produced in the country referred to in sub-head (ii), the date on which it was exported from the country in which it was produced; and
 - (iv) whether the sugar is cane or beet.

6. Where refined sugar, having passed through a refinery in the United Kingdom, is imported from the United Kingdom into any Customs-port, the owner shall furnish the Customs-collector with the following documents, namely:

- (a) declaration in writing by the refiner in Form C, or by any person authorized by a power of attorney from such refiner in Form D, stating—
 - (i) the particulars of the raw sugar from which the refined sugar was manufactured;
 - (ii) the country from which such raw sugar was imported into the United Kingdom;
 - (iii) the date of shipment from the country referred to in sub-head (ii);
 - (iv) where this information is available at the time of importation into the Customs-port, the country in which the raw sugar was produced; and
- (b) a declaration in writing by the exporter in Form E, or by any person authorized by a power of attorney from such exporter in Form F, identifying the sugar entered for shipment with the sugar referred to in the declaration prescribed in clause (a).

7. (1) In the case of any sugar—

- (a) which, being refined sugar, has been imported, on payment of duty, into the United Kingdom and has been exported thence without drawback to any Customs-port; or
- (b) which, though nominally imported into the United Kingdom, has merely passed through a port in the United Kingdom in transit to be re-exported thence to any Customs-port in the same or another bottom; or
- (c) which has been imported into any Customs-port from any country other than the United Kingdom;

the owner shall furnish the Customs-collector with one of the following documents, namely:

- (i) where the sugar was produced in the country from which it was exported either to the United Kingdom or direct to India, a certificate by the exporter in Form G;
- (ii) where the sugar was produced in a country other than that from which it was exported either to the United Kingdom or direct to India, a certificate by the shipper in Form H.

(2) Where any sugar referred to in sub-rule (1) has been exported from a port in any country other than the United Kingdom or any British possession to the United Kingdom or to any Customs-port, the certificate shall be attested by the British consular officer at the port in such country.

(3) Where, in any case referred to in sub-rule (2), the British consular officer so desires, the certificate shall have been approved and communicated to him by a local Chamber of Commerce.

FORM A.

DECLARATION BY EXPORTER IN THE CASE OF SUGAR SHIPPED DIRECT TO THE UNITED KINGDOM FROM THE COUNTRY IN WHICH IT WAS PRODUCED.

[Rule 5, clause (c).]

I, A. B.,

declare that the consignment of ^{cwt. of} ^{beet} ^{cane} sugar of ^{degrees of polarisation, in} bags marked and addressed as follows consigned to Messrs. of (a) was produced in (b) and shipped from (c) on the day of 190 .

- (a) Insert name of Indian port.
(b) Insert name of country.
(c) Insert name of port.

Signature of Exporter.

Declared before me at the Custom House at
this day of , 190 .

Signature of Chief Officer of Customs,
Port of .

FORM B.

DECLARATION BY EXPORTER IN THE CASE OF SUGAR EXPORTED FROM THE COUNTRY IN WHICH IT WAS PRODUCED TO SOME OTHER COUNTRY, AND THENCE SHIPPED TO THE UNITED KINGDOM.

[Rule 5, clause (c).]

I, A. B.

declare that the consignment of ^{beet} ^{cane} sugar of ^{degrees of polarisation, in} bags marked and addressed as follows consigned to Messrs. of (a) was produced in (b) and exported thence in bond on the day of 190 , and that the said sugar was shipped from on the day of 190 .

- (a) Insert name of Indian port.
(b) Insert name of country.

Signature of Exporter.

Declared before me at the Custom House at
this day of , 190 .

Signature of Chief Officer of Customs,
Port of .

FORM C.

DECLARATION OF ORIGIN AND MANUFACTURE OF SUGAR BY A REFINER.

[Rule 6, clause (a)]

I, A. B.

- (a) Insert address and description. of (a) do solemnly
and sincerely declare that the undermentioned sugar
(b) The refined sugar to be described and identified with marks and numbers in this space. (b) was delivered on the day of
, 190 , from my refinery at (c)
(c) Insert names, with country of place of refinery. for exportation to (d)
and was manufactured by me from importations of raw
sugar as endorsed hereon.
(d) Insert place.

And I make this solemn Declaration conscientiously believing the same to be true, and by virtue of the Statutory Declaration Act, 1835.

Signature of Refiner.

Declared at
in
this day of , 190 .
Before me,

A Justice of the Peace or a Commissioner to administer
Oaths in the Supreme Court of
This is the Exhibit referred to in Declaration of the day of
, 190 .

FORM D.

DECLARATION OF ORIGIN AND MANUFACTURE OF SUGAR BY AN AGENT OF REFINER UNDER POWER OF ATTORNEY.

[Rule 6, clause (a).]

I, A. B.

- (a) Insert address and description. of (a) do solemnly and sincerely declare that the undermentioned
sugar (b) was delivered on the
(b) The refined sugar to be described and identified with marks and numbers in this space. day of
, 190 ,
(c) Insert refiner's name and address. from the refinery of (c)
at
for exportation to (d)
and was manufactured by the said
from importations of raw sugar as endorsed hereon.
(d) Insert place.

And I make this solemn Declaration conscientiously believing the same to be true, and by virtue of the Statutory Declaration Act, 1835.

Signature of Agent

Declared at
in
this day of , 190 .
Before me,

A Justice of the Peace or a Commissioner to administer
Oaths in the Supreme Court of

This is the Exhibit referred to in
Declaration of the day of
, 190 .

FORM E.**DECLARATION BY EXPORTER.**

[Rule 6, clause (b).]

I, A. B.

(a) Insert address and description. of (a)

(b) The refined sugar to be described and identified with marks and numbers in this space.

hereby declare that the undermentioned sugar (b)

has been entered for shipment per (c)

(c) Insert names of ship and master.

Master (c)

(d) Insert place.

for exportation to (d)

and I further declare that the sugar so entered is the sugar referred to in the annexed Declaration marked

Signature of Exporter.

Declared before me at the Custom House

at

this

day of

190 .

Signature of Chief Officer of Customs
Port of

FORM F.**DECLARATION BY AN AGENT OF EXPORTER UNDER POWER OF ATTORNEY.**

[Rule 6, clause (b).]

I, A. B.

(a) Insert address and description. of (a)

(b) The refined sugar to be described and identified with marks and numbers in this space.

hereby declare that the undermentioned sugar (b)

(c) Insert names of ship and master.

has been entered for shipment per (c)

(d) Insert place.

Master (c)

for exportation to (d)

and I further declare that the sugar so entered is the sugar referred to in the annexed Declaration marked

Signature of Agent,

Declared before me at the Custom House at
this

day of

190 .

Signature of Chief Officer of Customs,
Port of

FORM G.

DECLARATION BY EXPORTER AT A FOREIGN PORT AS TO THE ORIGIN OF SUGAR PRODUCED IN THE COUNTRY FROM WHICH IT WAS EXPORTED EITHER TO THE UNITED KINGDOM, OR DIRECT TO INDIA.

[Rule 7, sub-head (i).]

I, A. B.

declare that the consignment of cwt. of beet
sugar, of degrees of polarisation, in cane
bags, marked and addressed as follows :

(a) Insert name of port in
the United Kingdom
India.

(b) Insert name of country of
export.

and shipped on , 190 , per steamer
consigned to Messrs. & Co. of (a)
was produced in (b)

Exporters' signature.

Certified that I believe the above Declaration to be true.

Signature of Consul at foreign port of exportation.

FORM H.

DECLARATION BY SHIPPER AT A FOREIGN PORT AS TO THE ORIGIN OF SUGAR PRODUCED ELSEWHERE THAN IN THE COUNTRY OF EXPORT.

[Rule 7, sub-head (ii).]

I, A. B.

declare that the consignment of cwt. of beet sugar,
of degrees of polarisation, in cane
bags marked and
addressed as follows :

and shipped on , 190 , per steamer
consigned to Messrs. & Co.

(a) Insert name of port in the
United Kingdom,
India.

(b) Insert country of production.

(c) Insert name of country.

(d) Insert port of shipment.

of (a) was produced in (b)

and exported thence in bond on the

for transit through (c)

to (d)
for shipment to India.

(e) Insert name of place whence the
sugar was exported in transit.

(f) Insert port of shipment.

I produce and annex to this Declaration the bills of la-
ding and other relevant documents, attested by the Customs
and other officials at (e)
and at (f)

Shipper's signature.

Certified that I have examined the documents men-
tioned and believe the foregoing Declaration to be true.

Signature of Consul
at foreign port of exportation.

E. N. BAKER,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 15th August, 1902.

APPOINTMENTS.

STAFF CORPS.

No. 741.—The undermentioned officers are admitted to the Indian Staff Corps, with effect from the dates specified, subject to confirmation by the Secretary of State for India: Lieutenants—

Eustace Lockhart Maxwell, Devonsire Regiment, attached as a supernumerary to the 1st Battalion, Devonshire Regiment, Squadron Officer, 11th (Prince of Wales' Own) Bengal Lancers. Dated 2nd July 1902.

William Reginald Carey, Loyal North Lancashire Regiment, attached as a supernumerary to the 1st Battalion, Northamptonshire Regiment, Double Company Officer, 13th (Shekhawati) Rajput Infantry. Dated 3rd July 1902.

Arthur Edwin Hale Ley, South Lancashire Regiment, Squadron Officer, 1st Lancers, Hyderabad Contingent. Dated 8th July 1902.

SUPPLY AND TRANSPORT CORPS.

No. 742.—Major G. R. C. Westropp, Indian Staff Corps, to be Deputy Inspector-General of Supply and Transport, with effect from the 14th August 1902, *vice* Brevet-Colonel E. A. Barclay, vacated.

LONDON GAZETTE.

No. 743.—The following extract is published for general information :

" London Gazette," dated the 22nd July 1902, pages 4674 and 4675.

WAR OFFICE;

Pall Mall, 22nd July, 1902.

* * * * *

Indian Staff Corps.—The undermentioned officers are transferred to the unemployed supernumerary list :

Colonel Arthur Fishe. Dated 17th June 1902.

Lieutenant-Colonel Donald Robertson, C.S.I. Dated 24th June 1902.

* * * * *

BREVET.

* * * * *

To be Colonels.

Lieutenant-Colonel F. M. Rundall, Indian Staff Corps. Dated 9th March 1902.

Lieutenant-Colonel Valens C. Tonnochy, Indian Staff Corps. Dated 20th May 1902.

* * * * *

MEMORANDA.

* * * * *

Major and Brevet Lieutenant-Colonel L. Herbert, Indian Staff Corps, an Assistant Adjutant General in India, is granted the substantive rank of Colonel in the Army. Dated 20th May 1902.

* * * * *

PENSIONS.

No. 744.—Mr. Moreshwar Sadanand Ajinkya, Deputy Examiner, 1st Grade, Military Accounts Department, is transferred to the pension establishment, with effect from the 15th July 1902.

PROMOTIONS.

No. 745.—The following promotions are made, subject to His Majesty's approval :

INDIAN STAFF CORPS.

Major to be Lieutenant-Colonel.

14th August 1902.

William Charles Pollard.

Lieutenant to be Captain.

9th August 1902.

Frank Vernon Leslie Pritchard.

Second-Lieutenant to be Lieutenant.

18th July 1902.

Reginald Godfrey Strong.

INDIAN MEDICAL SERVICE.

Lieutenants to be Captains.

27th July 1902.

Edward David Wilson Greig, M.B.

Campbell Dykes, M.B.

William Ernest McKechnie, M.B.

William Frederic Harvey, M.B.

William Charles Hugham Forster, M.B.

John Johnson Urwin, M.B.

David McCay, M.B.

Arthur Brownfield Fry, M.B.

Harry Diamond Peile.

Douglas Henry Fawcett Cowin.

Edward Cecil Gordon Maddock, M.B.

William Henry Dickinson, M.B.

Mack Walter Manuk, M.B.

William Hancock Tucker.

Arthur William Tuke.

Charles Stewart Lowson, M.B.

John Sloan, M.B.

George Herbert Stewart.

Dugald Nairne Anderson, M.B.

Manmatha Nath Chaudhuri, M.B.

MISCELLANEOUS LIST.

Madras.

No. 746.—Conductor Henry Gould, Chief Warder, Military Prison, Fort William, to be Deputy Assistant Commissary and to have the honorary rank of Lieutenant, subject to His Majesty's approval, with effect from the 1st June 1902.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

ASSISTANT SURGEON BRANCH.

Bengal Establishment.

No. 747.—The following promotions are made, subject to His Majesty's approval :

Senior Assistant Surgeon and Honorary Lieutenant Michael O'Mealy to be Senior Assistant Surgeon with the honorary rank of Captain;

First Class Assistant Surgeon George Thomas Boileau to be Senior Assistant Surgeon with the honorary rank of Lieutenant,—

with effect from the 14th July 1902, *vice* Senior Assistant Surgeon and Honorary Captain John Hickie, retired.

HOSPITAL ASSISTANT BRANCH.

Bengal Establishment.

No. 748.—No. 417, Supernumerary second class Senior Hospital Assistant Abdur Rahman (E), ranking as Jemadar, to be supernumerary first class Senior Hospital Assistant, ranking as Subadar ;

No. 152, Second class Senior Hospital Assistant Munir Khan (E), ranking as Jemadar, to be first class Senior Hospital Assistant, ranking as Subadar ;

No. 241, Second class Senior Hospital Assistant Gopal Das (E), ranking as Jemadar, who had been seconded, is absorbed in his rank on reversion to the effective establishment,—

with effect from the 23rd August 1901, *vice* No. 122, first class Senior Hospital Assistant Pir Bakhsh, ranking as Subadar, deceased.

No. 749.—No. 207, Second class Senior Hospital Assistant Mir Muhammad Abbas (E), ranking as Jemadar, to be first class Senior Hospital Assistant, ranking as Subadar ;

No. 406, First class Hospital Assistant Kan Singh (E) (since deceased) to be second class Senior Hospital Assistant, ranking as Jemadar,—

with effect from the 18th November 1901, *vice* No. 97, first class Senior Hospital Assistant Kutbud-din, ranking as Subadar, invalided.

NATIVE ARMY.

No. 750.—The following promotions are made in the undermentioned regiments :

8th Rajput Infantry.

Havildar Marzad Singh to be Jemadar, *vice* Ram Sarikhan Singh, transferred to the pension establishment, with effect from the 1st July 1902.

2nd Battalion, 1st Gurkha Rifles.

Jemadar Padam Sing Burathoki to be Subadar and Havildar Khial Sing Gurung to be Jemadar, *vice* Belaram Newar, transferred to the pension establishment, with effect from the 1st July 1902.

28th Madras Infantry.

Subadar Venkatasami to be Subadar-Major, *vice* Sri Persad, transferred to the pension establishment, with effect from the 1st July 1902.

12th Bombay Infantry.

Subadar Jai Singh to be Subadar-Major, Jemadar Dewa Ram to be Subadar and Havildar Natha Singh to be Jemadar, *vice* Sarabjit Singh, transferred to the pension establishment, with effect from the 16th May 1902.

Havildar Kishan Sahai to be Jemadar, *vice* Ragunath Singh, deceased, with effect from the 23rd January 1902.

16th Bombay Infantry.

Jemadar Abaji Rao Sinda to be Subadar and Havildar-Major Ramchandrar Lad to be Jemadar, *vice* Dwarka Persad Sukul, transferred to the pension establishment, with effect from the 1st July 1902.

19th Bombay Infantry.

Jemadar Fateh Singh to be Subadar and Color-Havildar Hasan Khan to be Jemadar, *vice* Shaikh Ismail, transferred to the pension establishment, with effect from the 16th June 1902.

RESIGNATIONS.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

HOSPITAL ASSISTANT BRANCH.

Bengal Establishment.

No. 751.—No. 694, Second class Hospital Assistant Nur Husain Sabir is permitted to resign the service, with effect from the 24th May 1902.

RETIREMENTS.

No. 752.—Surgeon-General Lionel Dixon Spencer, M.D., C.B., Indian Med. (Bengal), is permitted to retire from the service, with effect from the 16th June 1902, subject to His Majesty's approval.

No. 753.—Captain Edward John Arthur, Indian Staff Corps, Double Company Officer, 3rd Bombay Light Infantry, is permitted to resign the service, with effect from the 1st May 1902, subject to His Majesty's approval.

(E) Passed in English.

No. 754.—Captain Mack Walter Manuk, M.B., Indian Medical Service (Bombay), is permitted to retire from the service, with effect from the 1st August 1902, subject to His Majesty's approval.

REWARDS.

ORDER OF BRITISH INDIA.

No. 755.—The Governor-General in Council is pleased to sanction the admission to the Order of British India, in excess of the authorised establishment, of the undermentioned Native officer, in recognition of the good service rendered by him in Uganda.

To the 2nd class with the title of "Bahadur."

Subadar-Major Sundar Singh, 24th Madras Infantry, formerly a Subadar in the 23rd Bombay Infantry.

VOLUNTEER CORPS.

APPOINTMENT AND RESIGNATION.

No. 756.—*Cossipore Artillery Volunteers*—

Second-Lieutenant Charles Michie resigns his commission, with effect from the 21st July 1902.

No. 757.—*Northern Bengal Mounted Rifles*—

Peter Henry O'Brien, Gentleman, to be Second-Lieutenant, with effect from the 1st July 1902, *vice* Weatherall, promoted.

MARINE DEPARTMENT.

FURLOUGH AND LEAVE.

No. 43.—The undermentioned officer has been granted an extension of leave by the Right Hon'ble the Secretary of State for India:

Lieutenant G. H. Finnis, Royal Indian Marine, (m. c.) for three months.

PROMOTIONS.

No. 44.—The following promotions are made in the Royal India Marine, with effect from the dates specified:

To be Engineers.

Assistant Engineer C. B. Wilson,—16th July 1902.

Assistant Engineer E. Guppy,—2nd August 1902.

E. G. BARROW, *Major-General,*
Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 15th August, 1902.

Under Clause 53 of the Regulations appended to the Regimental Debts Act, 1893, it is notified that reports of the deaths of the undermentioned commissioned officers on the date specified, were received in the Military Department between the 9th and 15th August 1902:

Corps.	Rank and Names.	Date of decease.	Place of decease.	Testate or Intestate.	Remarks.
2nd Battalion, The Connaught Rangers.	Captain Capel Hanbury Mesham.	5th August 1902.	Ahmednagar.	...	...
1st Battalion, The East Kent Regiment.	Lieutenant-Colonel Bryan Francis Holme.	3rd August 1902.	Shwelo.	...	...
Indian Staff Corps.	Lieutenant-Colonel William Lambert.	10th August 1902.	Peshawar.	...	...

E. G. BARROW, *Major-General,*
Secretary to the Government of India.

**PUBLIC WORKS DEPARTMENT.
RAILWAYS.**

NOTIFICATIONS.

Simla, the 11th August, 1902.

No. 272.—Mr. J. M. Harman, Superintending Engineer, 2nd Class (temporary rank), State Railways, and Engineer-in-Chief of the Lower Sind Extension Survey, is granted privilege leave for twenty-nine days combined with furlough for twelve months, under Articles 264-A and 340 of the Civil Service Regulations, with effect from the 10th September 1902, or such subsequent date as he may be permitted to avail himself of it.

The 12th August, 1902.

No. 274.—The Governor General in Council is pleased to sanction, under section 16, sub-section (1), of the Indian Railways Act, 1890 (IX of 1890), the use of locomotive engines and rolling stock to be drawn or propelled thereby on the Ahmedabad-Dholka railway.

The 13th August, 1902.

No. 278.—The Governor General in Council is pleased to order the following *temporary* promotions to and in the classes of Chief and Superintending Engineers, with effect from the dates specified :

Names.	From	To	With effect from
			1902.
Hogan, J. L. P.	Superintending Engineer, 2nd Class.	Superintending Engineer, 1st Class	24th June.
Arundel, E. W.	Superintending Engineer, 3rd Class, sub. <i>pro tem</i> .	Superintending Engineer, 2nd Class.	24th June.
Chadwick, W.	Executive Engineer, 1st Grade, and Superintendent of Works.	Superintending Engineer, 3rd Class.	24th June.
Brown, J. S.	Superintending Engineer, 3rd Class, <i>temporary rank</i> .	Superintending Engineer, 2nd Class.	26th June.
Martyn, G. V.	Chief Engineer, 2nd Class.	Chief Engineer, 1st Class.	1st August.
Bagley, F. R.	Chief Engineer, 3rd Class, <i>temporary rank</i> .	Chief Engineer, 2nd Class.	1st August.
Harington, H. S.	Superintending Engineer, 1st Class, <i> supernumerary</i> .	Chief Engineer, 3rd Class, <i> supernumerary</i> .	1st August.
Shadbolt, E. I.	Superintending Engineer, 1st Class, sub <i>pro tem</i> .	Chief Engineer, 3rd Class.	1st August.
Michell, T.	Superintending Engineer, 2nd Class, <i>temporary rank, supernumerary</i> .	Superintending Engineer, 1st Class, <i> supernumerary</i> .	1st August.
Anderson, G. A.	Superintending Engineer, 2nd Class, <i>temporary</i> .	Superintending Engineer, 1st Class.	1st August.
Morse, A.	Superintending Engineer, 3rd Class, <i>temporary rank</i> .	Superintending Engineer, 2nd Class.	1st August.
Savory, H. G. S.	Executive Engineer, 1st Grade; Officiating Superintending Engineer.	Superintending Engineer, 3rd Class.	1st August.

The 14th August, 1902.

No. 270.—Mr. S. H. Maule Cole, Storekeeper on the North Western Railway, is promoted from Class III, Grade 2, to Class III, Grade 1 (sub. *pro tem.*), of the Superior Revenue Establishment of State Railways, with effect from the 12th June 1902.

The 12th August, 1902.

No. 273.—The following is published for general information :

No. 695 R. T., dated Simla, the 6th August, 1902.

RESOLUTION—By the Government of India, Public Works Department.

Read—

Sections 3 (4), 16 (2), 47 and 148 (1) of the Indian Railways Act, 1890 (IX of 1890).

Government of India, Public Works Department, notification No. 4804, dated the 30th October 1890 and the Government of India resolution No. 736 R. T., dated the 17th October 1890, published thereunder.

Letter from the Government of Bombay, No. 2008, dated the 8th July 1902, forwarding letter from the Agent, Bombay, Baroda and Central India Railway Company, No. 7000 T., dated the 5th July 1902.

OBSERVATIONS.—The Agent of the Bombay, Baroda and Central India Railway Company has applied for leave to adopt on the Ahmedabad-Dholka railway the General Rules for working railways under construction and not used for the public carriage of passengers, animals, or goods, which rules were published in the *Gazette of India* of the 8th November 1890, under Public Works Department notification No. 4804, dated the 30th October 1890.

RESOLUTION.—The Governor General in Council is pleased to sanction the application of the General Rules which are referred to in the foregoing observations to the Ahmedabad-Dholka railway which has been sanctioned for construction, and to any extensions thereof that may hereafter be sanctioned.

ORDER.—Ordered that the General Rules, which have already been published in the *Gazette of India* of the 8th November 1890, be further notified to the railway servants and to the public by a copy thereof being kept open to inspection free of any charge in the office of the engineer in charge of the construction of the railway.

Ordered, also, that this resolution be communicated to the Government of Bombay, for information and guidance, and that it be published under a notification in Part I of the *Gazette of India*.

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.
IRRIGATION, ROADS AND BUILDINGS.

NOTIFICATIONS.

Simla, the 12th August, 1902.

No. 275.—Mr. R. B. Buckley, C.S.I., Chief Engineer, 1st Class, and Secretary to the Government of Bengal, Public Works Department, is permitted to retire from the service of Government, under Article 720 of the Civil Service Regulations, with effect from the 23rd August 1902.

No. 276.—With reference to Public Works Department notifications No. 59, dated 24th February 1902, and No. 275, dated 12th August 1902, Mr. D. B. Horn is confirmed in the appointment of Chief Engineer and Secretary to the Government of Bengal, Public Works Department, Irrigation Branch, with the rank of Chief Engineer, 3rd Class, permanent, with effect from the 23rd August 1902.

The 13th August, 1902.

No. 277.—Mr. W. Macdonald, Executive Engineer, 1st Grade, Punjab, is appointed to officiate as a Superintending Engineer, with effect from the 21st July 1902, and until further orders.

The 15th August, 1902.

No. 280.—Mr. W. F. Barrow, Examiner of Public Works Accounts, Bengal, is appointed Examiner of Telegraph Accounts.

No. 281.—Mr. F. F. Hensley, Examiner of Telegraph Accounts, is appointed Examiner of Public Works Accounts, Assam.

No. 282.—Mr. F. W. Eické, Examiner of Public Works Accounts, Assam, is appointed to officiate as Examiner of Public Works Accounts, Bengal.

T. HIGHAM,

Secretary to the Government of India.

GOVERNMENT OF INDIA.
HOME DEPARTMENT.

SANITARY.

PLAGUE.

Simla, the 14th August, 1902.

The following statement of plague seizures and deaths reported in India, during the week ending the 9th August 1902, is published for general information :

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
BOMBAY PRESIDENCY AND SIND.	Northern.	Bombay City	B., B. & C. I. & G. I. P.	45	37
		Ahmedabad District	B., B. & C. I. & B. G. J. P. ... ..	...	...
		Ahmedabad City ... ..	" " ... ..	...	...
		Broach Port ... ..	" " ... ..	...	...
		Broach District	B., B. & C. I. ... ..	...	...
		Kaira "	" "	4	1
		Mahikantha State ... ..	" " ... ..	...	...
		Palanpur " ... ..	" " ... ..	...	...
		Panch Mahals District... ..	" " ... ..	...	...
		Rewakantha State ... ..	" " ... ..	...	...
		Surat Town and Port	" "	5	5
		Bulsar Port	" "	5	2
		Surat District	" "	215	111
		Bandra Port	" "	3	3
		Bassein "	" "	1	1
		Mahim "	" "	2	...
		Bhiwandi " ... ..	... ..	1	...
		Shirgaon "	B., B. & C. I. ... ..	...	...
	Central.	Kalyan "	G. I. P.	1*	1*
		Thana "	"	2	2
		Thana District	" B., B. & C. I.	67	55
		Ahmednagar "	Dhond and Manmad (G. I. P.) ... ..	...	...
		Khandesh "	B., B. & C. I. & G. I. P.	23	14
		Nasik "	G. I. P. & N. G.	155	95
		Poona City	S. M. & G. I. P.	1*	1*
		Poona District	" "	76	48
		Satara "	S. M.	780	514
		Sholapur Town	G. I. P. ... ..	...	...
		Sholapur District	" S. M. & Barsi	20	15
	Southern.	Alibag Port ... ..	... ..	...	...
		Thal ... ..	" ... ..	...	...
		Rewas Port ... ..	... ..	...	...
		Revdanda " ... ..	... ..	4	4
		Kolaba District ... ..	... ..	9	7
		Ratnagiri Port ... ..	... ..	2	3
		Dabhal " ... ..	... ..	7	5
		Ratnagiri District ... ..	... ..	...	...
		Belgaum "	S. M.	499	363
		Bijapur "	" & G. I. P. ... ..	...	...
		Habli Town ... ..	" ... ..	...	...
		Dharwar District	"	887	513
		Akola Port ... ..	... ..	...	...
		Kanara District	S. M.	14	8
		Savantvadi State ... ..	... ..	...	...

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
BOMBAY PRESIDENCY AND SIND—(contd.).	Sind.	Karachi District	N. W. ... ..	...	...
		Karachi City and Port	"	7	...
		Hyderabad Town	" & J. B. ... ..	...	...
		Hyderabad District ... ..	" " ... ..	...	...
		Sukkur " ... ..	" ... ..	...	...
		Larkhana " ... ..	" ... ..	...	...
		Thar and Parkar District	J. B. ... ..	...	...
		Khairpur State	N. W. ... ..	...	...
		Aundh "	"	52	4
		Cambay "	L., B. & C. I. ... ..	...	...
		Mandvi Port ... ..	" ... ..	...	...
		Cutch State	"	3	...
		Savanur " ... ..	" ... ..	...	...
		Bhavnagar Town and Port	B. G. J. P. ... ..	...	...
		Porbandar Port ... ..	" ... ..	...	...
	Political charges.	Vgrawal " ... ..	" ... ..	...	...
		Mangrol "	"	3	...
		Kathiawar State	B., B. & C. I., Morvi & B. G. J. P.	103	6
		Kolhapur Town	S. M. ... ..	...	...
		Kolhapur and Southern Mahratta Country	"	373	21
		Sachin State	B., B. & C. I.	48	4
		Srivardhan Port ... ..	" ... ..	...	...
		Murud Port ... ..	" ... ..	...	...
		Janjira " ... ..	" ... ..	...	...
		Janjira State ... ..	" ... ..	...	...
		Kodinar Port ... ..	" ... ..	...	...
		Billimora "	B., B. & C. I.	35	...
		Baroda Town	"	1	...
		Baroda State	"	8	...
		Dharampur State ... ..	" ... ..	...	...
		Aden ... ..	" ... ..	...	...
		TOTAL ... ..	...	3,461	2,2

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.	
Madras Presidency	.....	Madras City	Madras and South Indian	2†	1†
		Salem Town	Madras ... ..	...	...
		Salem District	"	9°	4°	
		Bellary Town	S. M. ... ..	...	...
		Bellary Cantonment ... ..	" ... ..	...	...
		Bellary District	" & Madras	105§	70§	
		Coimbatore "	Madras, S. I. & Nilgiri... ..	10	10	
		North Arcot "	S. I. & Madras ... ..	...	...
		South Arcot " ... ..	" " ... ..	...	...
		Tinnevelly "	S. I. ... ..	...	...
		Anantapur "	" Madras & S. M.	2†	3†	
		Malabar "	Madras ... ..	...	...
		Cuddapah "	S. I. & Madras ... ..	...	...
		Kurnool "	S. M. & " ... ..	...	...
		Mangalore Port ... ..	... ..	53	41
	Mulki Port ... ..	... ..	1†	1†	
	South Canara District	S. I. & Madras	14‡	14‡		
	Total				198	144
	Bengal	Burdwan	Calcutta	E. I., E. B. S. & B. N.... ..	15	15
			Burdwan District	E. I. & B. N.
Bankura "			B. N. ... ..	...	...
Midnapur "			B. N. ... ..	...	...
Hooghly "			E. I., B. P. & H. S. ... ..	...	...
Howrah Town			E. I., B. N., H. A. & H. S. ... ..	...	1
Howrah District ... ..			" " " " ... ..	...	...
Presidency		24-Parganas "	E. B. S. & B. C. & E. I. ... ..	...	...
		Nadia "	" " & R. K. ... ..	...	...
Chittagong		Jessore District	B. C. ... ..	...	...
		Chittagong Port	A. B. ... ..	...	...
Rajshahi		Rajshahi District	E. B. S. ... ..	...	...
		Rangpur "	E. B. S. & B. D. ... ..	...	...
Rajshahi—Kuch Behar.		Darjeeling "	" & D. H. ... ..	...	...
		Bhagalpur "	E. I. & B. & N. W. ... ..	...	...
Bhagalpur		Monghyr Town	E. I. ... ..	...	...
		Monghyr District ... ..	" ... ..	...	...
		Sonthal Parganas District	E. I. ... ..	...	...
		Darbhanga Town	B. & N. W. ... ..	...	...
Patna		Darbhanga District ... ..	" ... ..	...	...
		Chapra Town ... ..	" ... ..	...	...
		Saran District	"	15	7	
		Patna City	E. I. ... ..	...	...
		Patna District ... ..	" ... ..	...	...
		Bihar City	B. B. ... ..	...	...
	Gaya Town	E. I. ... ..	...	...
	Gaya District ... ..	" ... ..	...	...
	Muzaffarpur District	B. & N. W. ... ..	...	...
	Shahabad "	E. I. ... ..	...	...

* Including 2 imported seizures.

† Imported.

‡ Including 4 imported seizures and 4 imported deaths.

§ Including 11 imported seizures and 9 imported deaths.

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Bengal—contd.	Orissa	Balasore District	B. N.	...	...
		Cuttack "	B. N.	...	...
		Puri "	B. N.	...	...
	Chota Nagpur	Manbhum "	Bengal-Nagpur & E. I.	...	...
		Palamau "	E. I.	...	...
		Hazaribagh "	E. I.	...	...
		Total	...	30	2
	Allahabad	Allahabad City	E. I.	5	...
		Allahabad District	E. I., O. & R., B. & C. I., & G. I. P. & I. M.	41	...
		Cawnpur City	E. I.	...	...
U. P. of Agra & Oudh.	Benares	Benares City	B. & N. W. and O. & R.	...	...
		Benares Cantonment	B. & N. W. and O. & R. & E. I.	...	...
		Benares District	B. & N. W.	2	...
	Jaunpur	Jaunpur City	O. & R.	...	...
		Jaunpur District	"	...	...
		Ghazipur "	E. I. & B. & N. W.	...	...
	Mirzapur	Mirzapur City	E. I.	...	...
		Partabgarh District	O. & R.	...	...
		Azamgarh "	B. & N. W. & O. & R.	...	...
	Gorakhpur	Gorakhpur City	B. & N. W.	...	...
		Gorakhpur District	"	...	...
		Basti "	"	...	...
	Meerut	Meerut "	N. W., O. & R. & E. I.	...	...
		Meerut City	O. & R.	...	...
		Unao District	O. & R., B. & N. W. & R. K.	...	...
	Lucknow	Lucknow City	O. & R., B. & N. W. & R. K.	...	...
		Total	...	48	...
Punjab	Jullundur	Jullundur City	N. W.	...	...
		Jullundur Cantonment	"	...	...
		Jullundur District	"	1	...
	Hoshiarpur	Hoshiarpur "	...	20	...
		Ferozepur "	N. W. & B., B. & C. I.	3	...
		Mooltan "	"	...	...
	Lahore	Lahore City	"	...	...
		Gujranwala District	"	...	...
		Lahore "	"	3	...
	Amritsar	Amritsar City	"	1	...
		Amritsar District	"	...	...
		Gurdaspur "	"	9	...
	Rawalpindi	Gujrat "	"	1	...
		Sialkot "	"	...	...
		Shahpur "	"	...	...
	Delhi	Jhang "	"	...	...
		Umballa Cantonment	" and E. I.	...	...
		Umballa City	"	...	...
	Ludhiana	Umballa District	" and E. I.	11	...
		Ludhiana "	"	1	...

* Including 1 seizure and 1 death of previous week.

Provinces.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.	
Punjab—contd. ...	Delhi ...	Delhi City ...	E. I. O. & R., B., B. & C. I. & N. W.	...	...
		Karnal District ...	E. I. ...	...	...
		Patiala City ...	Rajpura-Bhatinda (N. W. Ry.) ...	...	...
		Patiala State ...	N. W., E. I., B., B. & C. I. & J. B. ...	2	2	
		Kapurthala " ...	N. W. ...	...	...
		Nabha " ...	" ...	...	...
		Maler Kotla " ...	" ...	2	...	
		Bahawalpur " ...	" ...	...	...
		Jind " ...	" & B., B. & C. I. ...	...	...
		Kalsia " ...	E. I. ...	...	...
		Dharampore ...	...	...	...
		Total ...	...	54	23
Central Provinces	Nagpur ...	Nagpur City ...	B. N. & G. I. P.	...	...
		Nagpur District ...	" " ...	...	...
		Wardha " ...	G. I. P.	...	...
		Narbada ...	Nimar " ...	" & B., B. & C. I.	1*	...
			Jubbulpore " ...	E. I. & G. I. P.
Chattisgarh	Raipur " ...	B. N.	...	...
	Total ...	...	1	...	
Mysore State ...	Mysore State ...	Bangalore City ...	S. M. & Madras	12	4	
		Bangalore Civil and Military Station ...	" " ...	28	23	
		Bangalore District ...	" " ...	87	61	
		Mysore City ...	" ...	79	71	
		Mysore District ...	" ...	77	59	
		Kolar " ...	Madras and S. M.	...	...
		Kolar Gold Fields ...	" ...	30	18	
		Tumkur District ...	S. M.	2	2	
		Shimoga " ...	" ...	135	71	
		Chitaldrug " ...	" ...	7	6	
		Kadur " ...	" ...	107	73	
		Hassan " ...	" ...	6	4	
		Total ...	...	571	392
		Hyderabad State...	Hyderabad State...	Lingsagur (Kopbal) District ...	S. M.	...
Aurangabad " ...	N. G. S.			...	...
Naldrug " ...	G. I. P. & Barsi			...	...
Gulburga " ...	G. I. P. & N. G. S.			...	...
Hyderabad " ...	N. G. S.			...	...
Indur " ...	" ...			...	...
Total ...	...	...	...
Berar	Berar	Akola District ...	G. I. P.	...	...
		Buldana " ...	" ...	41	18	
Total ...	...	41	18		
Rajputana	Rajputana	Abu Road ...	B., B. & C. I.	...	...
		Jaipur State ...	" " ...	...	...
Total ...	...	...	...
Baluchistan	Baluchistan	Sonmiani ...	...	...	...
		Total ...	...	...	...
Kashmir	Kashmir	Jammu Province ...	N. W.	...	...
		Total ...	...	...	...
GRAND TOTAL				4,404	2,854	

* Imported.

J. P. HEWETT,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Rainfall summary for the seven days ending at 8 a.m. on Thursday, the 14th August 1902, based on the India Daily Weather Reports of the period.

Rain has fallen throughout the week in North-East India and moderate to heavy showers have been received in the Kumaon Himalayas. On the 9th rain almost ceased in Burma and the Bay monsoon current was apparently deflected temporarily to Bengal and Assam and gave very heavy rain in those areas during the next two days. Cherra Poonjee received 28.69 inches during the twenty-four hours ending on the morning of the 10th and 22.71 inches on the following day, making a total of 51.4 inches in forty-eight hours. On the 10th Bogra reported 7.3 inches, Dibrugarh 6.86 inches and Dhubri 5.1 inches; and on the 11th Shillong reported 10.33 inches, Chittagong 8.17 inches, Mymensingh 7.96 inches, Darjeeling 7.91 inches and Jalpaiguri 5.89 inches. Rain continued moderately heavy in Assam on the 12th, but decreased on the 13th over the whole of North-East India. On the 14th in that area moderately heavy falls were reported from North Bengal and Bihar, but elsewhere only a few light local showers were received.

The most important amounts reported from the Kumaon Himalayas during the week were 3.43 inches at Dehra Dun on the 8th, 4.42 inches at Ranikhet on the 9th, 5.4 inches at Mussooree on the 12th and 2.32 inches at Chakrata on the 13th.

Showers have been received in the East Satpuras, Orissa and Burma, but the rain received in all other parts of the country was insignificant in amount. A heavy local fall of 2.22 inches was reported from Allahabad on the 10th and a similar fall of 2.25 inches from Khushab on the 12th, the latter having apparently been received during a dust-storm.

The Arabian Sea monsoon current has continued weak during the past week and at the close of the week the Bay current was also considerably below its normal strength.

The rainfall of the past week has been in defect in all divisions, except along the Himalayas and in Bengal and Assam. In the latter two areas it has been in very large excess.

The rainfall of the period from the 2nd May to the 14th August was normal or in excess in Burma, the Brahmaputra Valley, the Delta of Bengal, the Himalayas and Sub-Himalayas, the Indo-Gangetic Plain (West), the West Coast, South India and the subdivisions of Cuttack and Ranchi. It was in defect in all other parts of the country, the percentage of defect being more than 70 in Baluchistan and the sub-divisions of Rajkot and Hyderabad (Deccan).

RAINFALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-divisions named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 14TH AUGUST 1902.			RAINFALL DATA FROM 1ST MAY TO 14TH AUGUST 1902.			SEASONAL PERCENTAGE VARIATION.	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	Last week.
		Inches.	Inches.	Inches.	Inches.	Inches.			
Burma Coast (Rangoon) . . .	...	3'39	7'69	— 4'30	93'49	101'07	— 7'58	— 7	— 4
Burma Wet (Bhamo) . . .	...	2'54	3'39	— 0'85	35'70	37'85	— 2'15	— 6	— 4
Burma Dry (Mandalay) . . .	...	0'80	1'01	— 0'21	13'89	16'44	— 2'55	— 16	— 15
Delta of Bengal . . .	{ Narayanganj .	8'17	3'63	+ 4'54	71'39	52'29	+ 19'10	+ 37	+ 30
Brahmaputra Valley (Sibsagar) . . .	{ Calcutta .	5'58	2'81	+ 2'77	39'93	35'80	+ 4'13	+ 12	+ 4
	...	13'43	3'59	+ 9'84	62'43	55'17	+ 7'26	+ 13	— 5
Himalayas and Sub-Himalaya, East.	{ Dinajpur .	8'65	4'72	+ 3'93	62'15	59'37	+ 2'78	+ 5	— 2
	{ Darbhanga .	3'18	3'32	— 0'14	29'07	29'73	— 0'66	— 2	— 2
	{ Bahraich .	2'85	3'49	— 0'64	22'48	28'01	— 5'33	— 19	— 19
Indo-Gangetic Plain, East . . .	{ Burdwan .	1'31	2'71	— 1'40	25'20	33'71	— 8'51	— 25	— 23
	{ Patna .	0'55	2'82	— 2'27	19'10	20'46	— 7'36	— 28	— 22
Himalayas and Sub-Himalaya, West.	{ Simla .	4'00	4'10	— 0'20	29'36	32'27	— 3'91	— 12	— 13
	{ Ludhiana .	1'88	3'37	— 1'49	20'99	25'09	— 4'10	— 16	— 12
Indo-Gangetic Plain, West . . .	{ Cawnpore .	0'44	2'39	— 1'95	18'55	20'57	— 2'02	— 9	0
	{ Lahore .	0'18	1'74	— 1'56	13'40	14'33	— 0'93	— 6	+ 5
N. W. Dry Area (Bikaner) . . .	...	0'28	0'75	— 0'47	3'84	6'01	— 2'17	— 36	— 32
Baluchistan (Quetta) . . .	...	0	0'16	— 0'16	0'31	1'21	— 0'87	— 72	— 68
East Coast, North . . .	{ Waltair .	0'49	1'41	— 0'92	10'91	15'19	— 4'28	— 28	— 24
	{ Cuttack .	2'03	3'11	— 1'08	34'08	33'15	+ 0'93	+ 3	+ 7
East Satpuras . . .	{ Ranchi .	2'09	3'39	— 1'30	31'52	35'65	— 4'13	— 12	— 9
	{ Raipur .	0'98	3'30	— 2'32	14'29	32'78	— 18'49	— 56	— 55
	{ Jabulpore .	0'95	3'74	— 2'79	17'48	38'16	— 20'68	— 54	— 52
Central India Plateau . . .	{ Jhansi .	0'65	2'95	— 2'30	22'38	28'37	— 5'99	— 21	— 15
	{ Jaipur .	0	1'40	— 1'40	8'51	13'99	— 5'48	— 39	— 32
	{ Indore .	0'15	2'87	— 2'72	9'44	26'36	— 16'92	— 64	— 60
West Coast . . .	{ Calicut .	0'12	3'72	— 3'60	60'29	64'10	— 3'81	— 6	0
	{ Bombay .	0'57	5'46	— 4'89	69'91	73'20	— 3'29	— 5	+ 2
Gujarat . . .	{ Ahmedabad .	0'06	2'21	— 2'15	15'03	27'53	— 11'90	— 43	— 39
West Satpuras (Akola) . . .	{ Rajkot .	0'02	0'98	— 0'96	3'33	14'05	— 11'32	— 77	— 76
	...	0'03	1'45	— 1'42	12'62	19'66	— 7'04	— 36	— 31
Deccan . . .	{ Bellary .	0	1'37	— 1'37	7'53	10'08	— 2'55	— 25	— 14
	{ Bijapur .	0'09	1'19	— 1'10	11'37	15'46	— 4'09	— 26	— 21
	{ Hyderabad .	0'04	1'74	— 1'70	4'07	13'86	— 9'79	— 71	— 67
South India . . .	{ Mysore .	0	0'77	— 0'77	9'56	11'67	— 2'11	— 18	— 12
	{ Madura .	0'68	0'86	— 0'18	11'33	8'18	+ 3'15	+ 39	+ 45
East Coast, South (Madras) . . .	...	0'38	0'98	— 0'60	5'75	7'55	— 1'80	— 24	— 18

W. A. BION,

for Offg. Meteorological Reporter to the Government of India
and Director General of Indian Observatories.

SIMLA;

3 14th August, 1902.

R. G. HARDY,

Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday, 9th August, 1902.

Madras.—The rainfall was good in the Circars, the Central Carnatic and Cuddapah and light to fair elsewhere. Water for irrigation is sufficient, except in parts of the Deccan, the Central Carnatic and Madura. Ploughing, sowing and transplanting continue in parts. The standing crops are generally fair, but require rain in parts of the Deccan and North Arcot. Pasture is scanty in parts of the Deccan, the Central Carnatic and Tinnevely, but fodder is sufficient generally. The condition of cattle is good and prices are stationary.

Bombay.—There was moderate rain during the week in parts of Kanara and very slight falls in parts of the other districts of the Konkan and in parts of Broach, Surat, Nasik, Ahmednagar, Poona, Sholapur, the Carnatic, Rajkot and Baroda. More rain is urgently needed almost throughout the Presidency for autumn operations or for young crops. The sowing of autumn crops has been completed in Nasik and Ahmednagar, is almost over in Hyderabad, the Upper Sindh Frontier, Satara and Dharwar and continues in parts of Karachi, Thar and Parkar, Broach, Surat and Baroda, but is retarded in parts of Larkana, Ahmedabad, Kaira, Khandesh, Bijapur and Baroda. Transplantation is almost completed in Kolaba and Satara, and continues in parts of Karachi, the Upper Sindh Frontier and Kanara. It has been retarded in parts of Sukkur, Larkana, Surat, Thana, Ratnagiri, Poona, Bijapur and Baroda. The standing young crops are in good condition in Broach and Kanara and in parts of Konkan, Poona, Satara, Belgaum and Dharwar. They are suffering from insufficient moisture in parts of other districts and have been damaged by locusts, rats or insects in parts of Karachi, the Upper Sindh Frontier, Bijapur and Baroda. The fodder-supply is sufficient, except in parts of Larkana, Nasik, Rajkot and Baroda. The agricultural stock is generally sufficient, except in parts of Nasik and Bijapur, and in good condition, except in parts of Thar and Parkar and Bijapur. The water-supply is deficient in parts of Sindh, Nasik, Ahmednagar, Sholapur, Satara, Rajkot and Baroda. Prices have risen in two districts, and are stationary elsewhere. The relation of the prices of the principal staples to the normal and the prices of 1901 remains substantially unaltered. The prices of the cheapest food-grains in pounds per rupee at headquarters were—Ahmedabad, Panch Mahals and Surat, 28; Kaira and Jamkhandi, 27; Broach and Palanpur, 23; Sholapur, 33⁹/₁₀; Ahmednagar, 26⁸/₈; Poona, 25⁷/₈; Khandesh and Mudhol, 26; Nasik, 27¹/₄; Bijapur, 30¹/₄; Belgaum, 40; Kathiawar, 24¹/₄; Rewakantha, 24¹/₄; Mahikantha, 25¹/₄.

The daily average numbers on relief were as follows:—BRITISH DISTRICTS—works, 158,712; dependants, 26,642; total, 185,354. In poor-houses, 2,892; on village relief, 89,749; total on gratuitous relief, 92,641; total on all forms of relief, 277,995. The figures for Ahmedabad, Surat, Belgaum and Thar and Parkar are incomplete. NATIVE STATES—works, 42,286; dependants, 1,714; total, 44,000. In poor-houses, 9,211; on village relief, 1,725; total on gratuitous relief, 10,936; total on all forms of relief, 54,936. The figures for Palanpur, Mahikantha and Miraj Junior are incomplete. Grand total, 332,931.

Bengal.—The rainfall during the week was general and at places heavy. Bankura, the 24-Parganas, Jessore, Patna and parts of Bhagalpur are still in need of more rain. The transplantation of the winter rice and the harvesting of the early rice and jute still continue. The autumn crops and sugarcane are promising and prospects are favourable. Fodder and water are generally sufficient. The price of common rice has risen in eight districts, fallen in twelve and is stationary in the rest.

United Provinces of Agra and Oudh.—Light to moderate rain has fallen throughout the provinces during the week. The average fall in the Himalayan region is over 5 inches, while Azamgarh has received 4 inches and Saharanpar, Kheri, Allahabad and Ballia over 3 inches. Moradabad has recorded only 14 cents. More rain is said to be needed in Budaun and Cawnpore, where the falls during the week have averaged only 39 and 63 cents, respectively. Some crops on low lands in the Meja Tahsil in Allahabad and Jaunpur have been injured by excessive rain and slight injury by floods is reported in a part of Bulandshahr. Weeding continues and the preparation of fields for spring sowings is in progress. The transplantation of rice continues in the eastern districts. The standing crops are doing well and prices are stationary.

Punjab.—Rain has fallen in all the districts, except Delhi, Mooltan and Karnal. Slight falls are also reported from Jullundur and Mianwali. The sowing of autumn crops continues. The standing crops are being weeded in Gurgaon. Ploughings for the coming spring crops have been commenced in Delhi and are continuing in Gurgaon and Gujrat, but are retarded in parts of Amritsar for want of rain. More rain is wanted in most districts. The condition and prospects of the standing crops are generally reported to be good. The recent rain where fallen has benefited the standing crops. The standing crops in parts of Rohtak and Karnal have commenced to wither for want of rain. Maize has been damaged by caterpillars in parts of Karnal. Cattle are generally in good condition and fodder is said to be sufficient in all districts, except in parts of Mooltan, Amritsar and Shahpur. The price of wheat is rising in Hissar, Gurgaon, Umballa and Jullundur, falling in Rohtak, Karnal and Rawalpindi and is unchanged elsewhere. The prices of the other food-grains are unsettled. The prices of the cheapest food-grains in Hissar, Rohtak and Gurgaon are as follows:—Hissar, *bijhar* (mixed barley and gram), 18¹/₄ seers; Rohtak, barley, 19¹/₄ seers; Gurgaon, barley, 18 to 24 seers. The average number of persons gratuitously relieved in Hissar was 1,567.

North-West Frontier Province.—No rain fell during the week in Peshawar and Bannu, but an average of $\frac{1}{2}$ to 1 inch was received in Kohat and Dera Ismail Khan and over 4 inches in Hazara. The weather is hot and oppressive. The autumn sowings are approaching completion and the standing crops are generally good. More rain is much needed in Peshawar and Bannu. The condition of cattle is good and the stock of food-grains and fodder is sufficient. The supply of water from hill torrents in Dera Ismail Khan is fair and there is a good supply in the Peshawar canals, excepting the Bara. Prices are slightly falling in Peshawar, but show a tendency to rise in Dera Ismail Khan.

Burma.—In Lower Burma sowing has been completed in Tavoy and transplanting has been commenced in Akyab and Pegu. The young crops in low-lying lands in the Shwegyin township have been destroyed. Floods occurred in the new formations of the Kamase circle of Pegu. The rainfall was satisfactory and prospects are generally favourable. In Upper Burma the reaping of the dry-weather paddy continues in Upper and Lower Chindwin. The transplanting of the wet-weather paddy has been commenced in Myingyan and is now fairly general. The reaping of the early paddy is approaching completion in several places. The sowing on hill sides and upland tracts in Mandalay has been completed. The sowing of *juar* has been commenced in the Sagaing sub-division of Sagaing and the reaping of sessamum has begun in the Meiktila township of Meiktila. A fair amount of rain has recently fallen and improved the condition of the crops, including sessamum and cotton, but more is yet wanted in Katha, the Northern Shan States and in the Sikpyu township of Pakkoku, where the sessamum crop is reported to be withering for want of rain. The crop prospects are fair on the whole. The price of paddy is practically stationary, unimportant variations being reported for three centres only.

Central Provinces.—Good rain has fallen in Jubbulpore, Mandla, Narsinghpur, Betul, Chhindwara, Balaghat and in the Chhattisgarh country. No rain whatever fell in Nimar, Wardha and Chanda. In the remaining districts very light showers have been received. Not much damage has yet been done in Saugor and Damoh, but rain is badly needed. The standing crops are in good condition in Jubbulpore and Narsinghpur which have been favoured with the week's rain. The crops on poor soil have commenced to wither in Hoshangabad and Nimar, where rain is urgently needed. More rain is very urgently required for transplanting in the rice tracts of Seoni and Mandla. The light crops have commenced to wither in Chhindwara, where the loss will be serious if good rain does not shortly fall. The crops in Betul are at present in good condition. The young *juar* and cotton plants on light soils which are in much need of rain have begun to wither in parts of Wardha and Nagpur. The outlook in Chanda and Bhandara is serious, owing to the stopping of the transplanting of rice. Light rice on the uplands has commenced to wither. If rain is not very shortly received the loss will be most serious. Balaghat has received some rain, so that it is in a better position and transplanting has been started. The standing crops are in good condition in Chhattisgarh, but more rain is needed in Raipur and Bilaspur for thinning operations. The agricultural outlook is thus at present unfavourable, particularly in the transplanted rice districts, but good and early rain will improve the prospects considerably. The preparation of land for winter sowings is generally retarded for want of rain. Fodder is insufficient in Nagpur, Chanda and in the Hinganghat taluk of Wardha. Water is short in Chhindwara, Wardha and Nagpur. Damage to rice by caterpillars is reported from Sambalpur. Grass-hoppers have appeared in Raipur and Bilaspur. Prices again show a slight tendency to rise. The lowest prices in seers per rupee are—wheat, 16; gram, 20; rice, 14 and *juar*, 20. The highest prices are—wheat, 10; gram, 12; rice, 8 $\frac{1}{2}$ and *juar* 13. The numbers on relief at the end of the week were as follows:—gratuitous relief, Raipur, adults, 122; children, 90; Bilaspur, adults, 275; children, 80; total on relief, 567.

Assam.—The weather is rainy. Ploughing for and transplanting of late rice are in progress, but retarded by rain and floods in Nowgong and Sibsagar. The plucking and manufacture of tea and the harvesting of early rice continue. The prospects of early rice are generally poor in Lower Assam, but are good in the Surma Valley and Upper Assam. The prospects of tea are good in Cachar, Sylhet and Darrang and are fair elsewhere and that of late broad-casted rice poor in Kamrup and fair in Sylhet. The prospects of sugarcane are good in Lakhimpur, bad in Kamrup and Nowgong and fair in the other districts. The cutting of jute continues and its prospects are good in the Garo Hills, but indifferent in Sylhet and Goalpara. Fodder is scarce in places. Prices:—common rice—Sylhet, 13 $\frac{1}{2}$; Silchar, 12; Gauhati, 11; Tezpur and Dibrugarh, 10 $\frac{1}{2}$; Dhubri, 8 $\frac{1}{2}$ and Nowgong and Sibsagar, 8 seers per rupee.

Mysore.—Fifteen cents of rain fell in the Civil and Military station. The rainfall was good in Bangalore, Kolar, Kadur, Shimoga and Tumkur. More rain is wanted in Bangalore. Kadur, Tumkur and in parts of Mysore, Kolar, Hassan, Chitaldrug and Shimoga. The standing crops are in good condition generally throughout the province. *Ragi* and paddy are being sown in parts. The prospects of the season are good generally throughout. Prices are steady in Mysore, Chitaldrug and Shimoga, have slightly fallen in Bangalore and in parts of Kadur and Hassan and have slightly risen in Kolar, Tumkur and in other parts of Kadur and Hassan. Cattle are healthy, except in parts of Hassan. Water and fodder are available, except in parts of Mysore, Hassan and Chitaldrug.

Coorg.—The rainfall was 41 cents. The transplanting of rice and picking of cardamom continue. The rice plants are withering for want of rain. Prices of food-grains are stationary. Water and fodder are sufficient.

Berar.—The weather is warm. The only rainfall recorded during the week was—Morsi, 68 cents; Donegaon, 10 cents; Ellichpur, 2 cents and Melghât, 18 cents. The standing crops are suffering in places for want of rain. Ploughing of fields for the ensuing crop continues and weeding is in progress. Fodder is scarce in the Mangrul taluk only. Water is sufficient. The price of *juar* has risen in four taluqs, but is almost stationary elsewhere.

of rain in nearly half the talukas. The early rice sowings have been suspended in parts owing to insufficient rain. The scarcity of fodder is complained of in parts. Agricultural conditions are unfavourable in most districts and the situation is regarded as critical. Prices :—wheat, 6½; rice, 8 and *juar*, 16 seers per *halli* rupee.

Rajputana.—The rainfall was 2 cents in Dholpur, but practically *nil* elsewhere. The reports from Jaisalmer and Sirohi have not yet been received. Rain is urgently wanted in Bikanir, Marwar, Sirohi, Jaisalmer, parts of Mewar, including the hilly tracts, Dungarpur, parts of Jaipur, Kishengarh and Ajmer-Merwara. The early sowings have already withered in the very extensive areas mentioned and unless useful rain is received within from seven to ten days' time the situation will be extremely serious. The number of applicants for relief already shows a tendency to rise. In the remaining States agricultural operations are satisfactory and crops are thriving. The condition of cattle is fair to good. Fodder is getting scarce in Mewar and Kishengarh, but is sufficient elsewhere. Prices are rising in five States, the hilly tracts of Mewar and Merwara, falling in six States and are steady elsewhere. The cheapest price is—Bharatpur, 18½ seers and the highest price, Banswara, 10 seers. Numbers on relief :—Native States : works, 13,311; gratuitous relief, 5,978; total, 19,289. The previous week's figures have been repeated for Jaisalmer and Sirohi. Ajmer-Merwara :—works, 17,506; gratuitous relief, 5,298; total, 22,804. Grand total, 42,093.

Central India.—General but slight rain fell throughout Central India during the week. The rainfall was insufficient in Malwa and Bhopawar. Agricultural operations are in progress everywhere. The sowing of late crops in Bhopawar has been retarded for want of rain. The standing crops are good in Baghelkhand, Malwa and Bhopawar, but fair elsewhere. The crops have been slightly damaged by insects in Dhar and Alirajpur. They are better in Indore, but if no rain falls for another week they will be withering. The agricultural stock and pasturage are generally good. Prices are steady in Gwalior, Bundelkhand and Malwa, high in Bhopal and are average in Baghelkhand. Average prices :—13½ to 18½ in Gwalior; 13½ in Bhopal; 19 to 23 in Bundelkhand; 9 to 16 in Indore and 13½ in Malwa. The prices of the cheapest food-grains in the distressed areas are :—*bajra*, in Rutlam, 11½ seers; *makka*, in Dhar, Barwani, Jhabua and Alirajpur, 12 and Jobat 11. Numbers on relief :—works, Malwa, 433; Bhopawar, excluding Amjhara, 7,183. Gratuitous relief :—Malwa, 1,296; Bhopawar, 1,005. Grand total, 9,917.

Baroda.—No rain fell during the week. Famine conditions prevail in Amreli and parts of the Kadi and Naosari divisions, while in the Baroda division and parts of the Kadi district there is scarcity. The condition of cattle is good and fodder and water are generally sufficient, except in the Amreli district. The import of grain is adequate and prices are steady, except in the Amreli and Baroda divisions, where they are rising. Numbers on relief :—works, 18,207; gratuitous relief, 13,093; total, 31,300.

Kashmir.—The weather is bright and clear with occasional rain which is beneficial to crops. The prices are above the normal. Rice sells for 16 seers the rupee. **JAMMU.**—There was good rain. Prices are normal. The condition of standing crops is fair. Fodder is sufficient. The recent rains have benefited the autumn sowings and the standing crops. Wheat sells from 14 to 24 seers and maize from 18 to 32 seers the rupee.

Nepal.—The rainfall was 5 inches and 22 cents. The weather is seasonable and the crops are in good condition. The price of rice is 8½ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each province is shown in the following table :

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Bombay and Sindh	168,365	89,473	257,838	185,354	92,641	277,995	+ 20,157
Punjab . . . . .	...	1,558	1,558	...	1,567	1,567	+ 9
Central Provinces . . . . .	...	680	680	...	567	567	- 113
Ajmer-Merwara	17,653	4,762	22,415	17,506	5,298	22,804	+ 389
TOTAL BRITISH PROVINCES .	186,018	96,473	282,491	202,860	100,073	302,933	+ 20,442
NATIVE STATES.							
Rajputana States	12,727	4,615	17,342	13,311	5,978	19,289	+ 1,947
Central India States	8,712	2,248	10,960	7,616	2,301	9,917	- 1,043
Baroda	23,757	13,193	36,950	18,207	13,093	31,300	- 5,650
Bombay Native States	32,065	9,811	41,876	44,000	10,936	54,936	+ 13,060
TOTAL NATIVE STATES .	77,261	29,867	107,128	83,134	32,308	115,442	+ 8,314
GRAND TOTAL .	263,279	126,340	389,619	285,994	132,381	418,375	+ 28,756

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.

No. 35--95-2.

Extract from the Proceedings of the Government of India in the Department of Revenue and Agriculture (Geology and Minerals),—dated Simla, the 13th August, 1902.

Read—

General Report of the Geological Survey of India for the year 1901-02.

RESOLUTION.

The Report gives a clear and concise summary of the work accomplished by the Department during the year. Surveys yielding interesting scientific results were undertaken in Burma, Assam, Baluchistan and the Himalayan ranges. Successful Palæontological work was accomplished in Sindh by Dr. Nœtling and in the Himalayas by Dr. Von Kraft, whose lamented death has deprived the Department of a promising officer.

2. Efforts were made to extend the field of economic enquiry during the year, with varying results. The attempt to sink a 1,000 feet boring in the Palana coal-field in Bikaner with a view to proving the coal-bearing formation of the field has hitherto unfortunately proved unsuccessful. Useful work was achieved by Mr. Stonier in the survey of the Jherria coal field in connection with the alignment of the railway line required for the opening up of the field. The examination by Dr. Nœtling of the Sambhar Salt lake in Rajputana tends to allay the apprehensions which had been felt as to the probable exhaustion of the salt supply obtained from the lake. The prospecting of the auriferous fields in Chota Nagpur has not so far resulted in the discovery of reefs containing payable gold.

3. Owing to the death of one officer, the resignation of another, and the necessities of the Mines Inspection Bureau, the Department was seriously handicapped during the year. Intimation has, however, been received from the Secretary of State of the appointment of a new Mining Specialist, Mr. Maclaren, and of two officers as Assistant Superintendents in the Department, and it is hoped by the commencement of next field season that the Department will again be equipped up to its full strength.

4. The Government of India again desire cordially to acknowledge the valuable assistance rendered to the Department by European scientists.

5. As this is the last report which will be submitted by Dr. Griesbach, who will shortly retire, the Government of India desire to place on record their appreciation of the services he has rendered as Head of the Department during the last eight years.

ORDER.—Ordered that a copy of the foregoing Resolution be forwarded to the Director of the Geological Survey of India, and to Local Governments and Administrations, and that it be published in the *Supplement to the Gazette of India*.

[True Extract.]

R. G. HARDY,

Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA
DEPARTMENT OF REVENUE AND AGRICULTURE
(FAMINE.)

Return of the number of persons in receipt of relief in districts affected by scarcity.

NOTE.—The figures are compiled from returns obtained from Local Governments and Political Officers, and give the corrected District details of Provincial totals published weekly in the Crop and Weather Summary of the *Gazette of India*.

Non-labouring children and other dependants of relief workers are classed as on relief works when distinguished in the local returns from persons gratuitously relieved in poor-houses or at their homes. Weavers relieved in their own trade are shown under "Gratuitous Relief."

No.	Name of Province and District.	Population.	FOR THE WEEK ENDING THE 12TH JULY 1902.			FOR THE WEEK ENDING THE 19TH JULY 1902.			FOR THE WEEK ENDING THE 26TH JULY 1902.			FOR THE WEEK ENDING THE 2ND AUGUST 1902.		
			Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.
1	Bombay.													
2	Ahmedabad . . .	795,967	84,432	24,503	108,935	75,791	26,253	102,044	71,643	26,450	98,093	84,233	27,661	111,894
3	Kaira . . .	716,332	47,972	3,445	51,417	33,439	3,232	36,671	13,798	3,072	16,870	13,227	2,983	16,210
4	Panch Mahals . . .	261,020	42,319	12,133	54,452	26,073	12,495	38,568	27,220	13,251	40,471	30,393	15,974	46,367
5	Broach . . .	291,763	415	429	844	348	429	777	...	429	429	...	429	429
6	Surat . . .	637,017	3,432	202	3,634	345	204	549	641	207	848	584	212	796
7	Sholapur . . .	720,977	11,326	3,752	15,078	12,073	3,832	15,905	12,086	3,936	16,022	12,933	3,988	16,921
8	Ahmednagar . . .	837,695	9,589	14,236	23,825	9,520	14,444	23,964	9,610	14,042	23,652	9,635	14,174	23,809
9	Poona . . .	995,330	345	1,646	1,991	322	1,878	2,200	298	2,270	2,568	...	2,259	2,557
10	Khandesh . . .	1,427,382	2,056	7,608	9,664	1,893	7,720	9,613	1,759	9,461	11,220	1,593	10,039	11,632
11	Nasik . . .	816,504	...	182	182	...	253	253	22	565	587	424	537	961
12	Bijapur . . .	735,435	11,762	8,344	20,106	11,980	8,588	20,568	12,406	8,690	21,096	13,090	8,925	22,015
13	Belgaum . . .	993,976	3,474	3,843	7,317	3,096	2,248	5,344	2,312	3,978	6,290	2,253	1,789	4,042
14	Thar and Parkar . . .	863,894	...	450	450	...	450	450	...	491	491	...	503	994
	TOTAL BOMBAY	9,593,292	217,122	80,773	297,895	175,480	82,046	257,526	151,795	86,842	238,637	168,365	89,473	257,838
1	Punjab.													
2	Hissar . . .	781,575	...	2,072	2,072	...	1,942	1,942	...	1,747	1,747	...	1,558	1,558
	TOTAL PUNJAB	781,575	...	2,072	2,072	...	1,942	1,942	...	1,747	1,747	...	1,558	1,558
1	Central Provinces.													
2	Raipur . . .	1,442,778	...	236	236	...	236	236	...	212	212	...	212	212
3	Bilaspur . . .	1,011,512	94	672	766	...	658	658	...	650	650	...	468	468
	TOTAL CENTRAL PROVINCES	2,454,290	94	908	1,002	...	894	894	...	862	862	...	680	680
1	Ajmer-Merwara.													
2	Merwara . . .	109,530	20,368	1,966	2,334	21,081	2,091	23,172	17,271	2,903	20,174	17,653	4,729	22,382
3	Ajmer . . .	860,800	385	35	420	385	35	420	...	35	35	...	33	68
	TOTAL AJMER-MERWARA	476,330	20,753	2,001	22,754	21,466	2,126	23,592	17,271	2,938	20,209	17,653	4,762	22,421
	TOTAL BRITISH PROVINCES	13,305,487	237,969	85,754	323,723	196,946	87,008	283,954	169,066	92,389	261,455	186,018	96,473	282,491
1	Rajputana States.													
2	Marwar . . .	1,935,565	278	901	1,179	377	1,134	1,511	748	1,066	1,814	478	1,208	1,686
3	Jaisalmer . . .	73,370	314	8	322	362	8	370	349	8	357	381	8	389
4	Kherwara . . .	17,500	5,385	1,249	6,634	4,609	1,214	5,823	952	98	1,050	135	78	1,128
5	Kotra . . .	17,860	6,672	324	6,996	6,372	313	6,685	305	247	552	...	251	803
6	Dungarpur . . .	100,103	7,786	956	8,742	4,507	1,058	5,565	3,823	687	4,510	4,276	699	5,275
7	Sirohi . . .	154,544	3,408	552	3,960	2,718	523	3,241	2,163	417	2,580	2,395	530	2,925
8	Banswara . . .	149,128	2,241	705	2,946	1,338	544	1,882	...	653	653	...	463	1,116
9	Kishengarh . . .	90,970	3,518	1,027	4,545	2,720	981	3,701	2,277	993	3,270	1,729	1,031	2,760
10	Jaipur . . .	2,658,066	3,295	...	3,295	3,056	...	3,056	2,638	...	2,638	2,397	...	2,397
11	Mewar . . .	996,052	2,206	253	2,459	1,542	418	1,960	878	103	981	663	120	803
12	Lawa . . .	2,671	150	4	154	61	5	66	91	7	98	83	7	100
13	Kashalgarh . . .	16,322	783	85	868	380	80	460	380	80	460	...	...	460
14	Perabgarh . . .	52,025	449	205	654	323	219	542	323	219	542	190	230	423
	TOTAL RAJPUTANA STATES	6,268,476	36,485	6,269	42,754	27,365	6,497	33,862	14,967	4,278	19,245	12,727	4,615	17,342

SUPPLEMENT TO THE GAZETTE OF INDIA, AUGUST 16, 1902.

Name of Province and District.	Population.	For the week ending the 12th July 1902.			For the week ending the 19th July 1902.			For the week ending the 26th July 1902.			For the week ending the 2nd August 1902.		
		Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.
Central India States.													
Jaora . . .	84,000	675	318	993	74	262	336	...	289	289	...	196	196
Ratlam . . .	83,000	824	460	1,284	166	456	622	251	476	727	156	457	613
Jhabua . . .	81,000	5,970	635	6,605	4,491	445	4,936	3,745	416	4,161	2,857	376	3,233
Alirajpur . . .	50,000	1,831	...	1,831	1,281	...	1,281	1,354	...	1,354	1,618	68	1,686
Jobat . . .	9,000	250	54	304	128	52	180	128	48	176	116	53	169
Amjhara (Gwahar) . . .	37,000	*	*	*	643	...	643	637	...	637	799	...	799
Barwani . . .	60,000	6,654	239	6,893	4,118	221	4,339	1,603	355	1,958	201	258	459
Dhar . . .	57,000	4,002	716	4,718	3,156	487	3,643	3,307	503	3,810	2,337	476	2,813
Indore . . .	275,000	1,406	153	1,559	878	164	1,042	129	179	308	89	179	288
Sailana . . .	25,000	1,344	173	1,517	599	113	712	427	71	498	123	77	200
Sitamau . . .	23,000	159	110	269	94	105	199	87	103	190	91	90	181
Piploda . . .	15,000	296	33	332	62	33	95	...	22	22	...	18	18
Hatni Kukai Road . . .	...	306	...	306	208	...	208	363	...	363	325	...	325
TOTAL CENTRAL INDIA STATES	799,000	23,720	2,891	26,611	15,898	2,338	18,236	12,031	2,462	14,493	8,712	2,348	10,960
Baroda . . .	1,950,927	33,370	14,303	47,673	28,514	13,867	42,381	23,631	12,412	36,043	23,757	13,193	36,950
Bombay Native States.													
Kathiawar . . .	2,329,196	10,722	5,327	16,049	10,783	4,632	15,415	10,525	4,869	15,394	10,811	5,164	15,975
Palanpur . . .	467,271	4,649	2,695	7,344	5,475	2,410	7,885	5,371	2,558	7,929	4,873	2,995	7,868
Rewa Kantha . . .	479,065	11,742	420	12,162	6,120	438	6,558	3,498	463	3,961	3,674	449	4,123
Mabi Kantha . . .	361,545	16,957	409	17,366	15,265	465	15,730	9,443	476	9,919	11,243	463	11,706
Jamkhandi . . .	105,357	57	279	336	64	277	341	727	277	1,004	733	271	1,004
Miraj (Junior) . . .	35,806	101	5	106	140	5	145	142	5	147	145	5	150
Sangli . . .	236,128	852	241	1,093	765	261	1,026	355	274	629	471	284	755
Mudhol . . .	63,001	129	195	324	102	215	317	69	210	299	115	180	295
TOTAL BOMBAY NATIVE STATES	4,067,369	45,200	9,571	54,780	38,714	8,703	47,417	30,150	9,132	39,282	32,065	9,811	41,876
TOTAL NATIVE STATES	13,080,772	138,784	33,034	171,818	110,491	31,405	141,896	80,679	28,784	109,463	77,261	29,867	107,139
GRAND TOTAL BRITISH PROVINCES AND NATIVE STATES	26,440,259	376,753	118,788	495,541	307,437	118,413	425,850	249,745	121,173	370,918	263,279	126,340	389,619

* Figures not reported.

NOTE.—Districts and States in which relief operations ceased in the last week of the previous return are omitted from the statement, but the figures for these Districts and States have been included for comparison in the Provincial and Grand totals.

R. G. HARDY,
Offg. Secretary to the Government of India.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total earnings*, audited figures have been used as far as possible.

RAILWAYS.	RESULTS OF WORKING DURING 2ND-HALF OF YEAR.				RESULTS OF WORKING FOR OFFICIAL YEAR.											
	AVERAGE EARNINGS PER MILE PER WEEK.		Mean mileage worked.		Total earnings for week ending.		Earnings per mile open for week.		Total earnings from 1st July to		Total earnings from 1st April to		Increase.	Decrease.		
	During 2nd-half of 1901.	During official year of 1901-02.	1901.	1902.	3rd August 1901.	2nd August 1902.	1901.	1902.	3rd August 1901.	2nd August 1902.	3rd August 1901.	2nd August 1902.				
	R	R	Miles.	Miles.	R	R	R	R	R	R	R	R	R	R		
State and Guaranteed Railways.																
East Indian	710	728	1,873	1,949	14,74,210	10,85,000	787	557	69,72,054	55,68,000	...	14,04,054	2,50,70,989	2,31,64,000	...	19,06,950
Bengal Central	210	193	139	139	1,70,062	17,900	209	129	1,22,573	86,900	...	35,673	4,48,108	3,89,000	...	59,168
Bengal-Nagpur (inclgd. Raipur-Dhamtari & 6')	143	162	1,063	1,608	1,76,335	1,86,000	110	112	9,22,891	11,51,000	2,28,109	...	43,06,476	47,46,000	4,39,524	...
Great Indian Peninsula system	416	527	1,561	1,568	4,75,317	4,12,000	304	263	26,50,446	22,65,000	...	3,88,446	1,51,31,537	1,40,55,000	...	10,76,537
Indian Midland (inclgd. Bhopal-Itan)	168	201	872	871	1,40,673	1,11,000	101	127	7,01,576	6,48,000	...	53,576	3,94,955	37,03,000	4,08,945	...
Beaswada extn. (East Coast State)	234	250	21	21	4,724	4,100	225	195	20,524	21,300	776	...	95,787	88,400	...	7,387
North Western (inclgd. Nowshera-Dargai & 6')	252	163	3,128	3,158	8,38,721	8,13,000	263	257	41,73,638	40,22,000	...	1,51,638	1,53,85,989	1,50,59,000	...	3,26,989
Oudh and Rohilkhand (inclgd. m. g.)	318	322	1,115	1,115	2,27,822	2,17,000	204	195	12,90,658	10,52,000	...	2,38,658	50,43,851	47,30,000	...	3,13,851
Eastern Bengal (inclgd. metre & 6')	425	382	854	854	2,68,250	2,58,000	314	302	11,76,001	11,99,000	22,939	...	44,95,131	48,30,000	3,34,869	...
Bombay, Baroda and Central India	333	674	461	461	2,27,043	2,10,000	403	456	11,45,667	11,40,000	...	5,667	65,66,583	55,72,000	...	9,04,583
Madras	253	244	844	932	2,03,200	2,26,000	241	237	10,17,082	10,27,000	9,918	...	38,75,063	41,78,000	3,02,937	...
" North-East line	172	183	508	495	89,976	78,000	177	158	4,16,352	3,86,000	...	30,352	10,10,010	10,30,000	...	19,090
Hardwar-Dehra	127	137	32	32	3,476	3,900	109	122	20,234	18,600	...	1,634	79,542	86,400	6,858	...
Rajputana-Malwa (inclgd. Godhra-Ratham-Nagd 5' 6')	263	305	1,786	1,784	3,92,182	3,36,000	220	188	25,16,074	19,96,000	...	5,20,074	1,11,12,965	93,09,000	...	18,03,965
Pilanespur-Deesa	39	44	17	17	609	500	36	29	2,820	2,800	...	20	14,564	12,700	...	1,864
South Indian	192	193	1,024	1,124	1,68,890	1,85,000	163	165	9,06,782	9,12,000	5,218	...	36,07,082	36,02,000	...	5,082
Tinnevely-Quilon (British section)	...	...	...	19	...	1,300	...	68	...	6,500	...	...	...	(a) 13,200	13,200	...
Tanjore District Board (Mayavaram-Matupet)	106	106	54	54	4,720	4,600	87	85	27,836	27,400	...	436	1,09,581	1,07,000	...	2,581
Southern Mahratta (inclgd. Gl.-M. From. sec.)	91	101	1,165	1,165	1,13,598	1,50,000	98	129	5,84,361	6,87,000	1,02,619	...	23,56,960	28,23,000	4,66,040	...
Myeste section (Southern Mahratta)	91	91	266	266	26,052	33,500	88	113	1,26,004	1,46,000	19,996	...	4,82,206	5,74,000	91,794	...
Bengal and N.-W. (inclgd. Tirhoot sec.)	132	165	1,251	1,262	1,43,581	1,53,000	115	121	7,85,477	7,48,000	...	37,477	37,32,276	39,58,000	2,25,724	...
Lucknow-Bareilly	109	126	200	200	21,004	20,200	105	101	1,10,888	1,03,000	...	7,888	5,27,587	5,58,000	30,413	...
Awsar-Bengal	69	69	578	589	34,910	34,700	60	59	1,76,164	1,62,000	...	14,164	6,96,962	6,49,000	...	47,962
Baroda	173	201	1,177	1,178	1,75,150	1,54,000	149	131	9,59,017	8,72,000	...	87,017	38,55,324	39,16,000	60,676	...
Brahmaputra-Saltanpur	73	65	59	59	4,467	5,300	76	90	16,998	18,700	1,702	...	55,109	64,900	9,791	...
Jodhpur-Hyderabad (British section)	71	74	124	124	5,280	10,400	43	84	30,556	49,700	19,104	...	1,37,448	1,86,000	48,552	...
Total	65	57	25	25	1,962	2,700	78	108	9,170	9,600	430	...	29,213	29,200	...	13

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 16, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 10th March, 1902.

From the 5th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 29th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901:—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India.

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W. ROSS,
Publisher, *Gazette of India*.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.

INVENTIONS and DESIGNS.

Calcutta, the 14th August 1902.

N O T I F I C A T I O N S.

No. 2649 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 9th August 1902 :—

- No. 322 of 1902.—The Improved Electric Glow Lamp Company, Limited, manufacturers, of 103, Queen Victoria street, London, England, and Haydn Thies Harrison, engineer, of 11, Victoria street, Westminster, England. *Improvements in or relating to electric arc lamps.*
- No. 323 of 1902.—Arthur Kitson, managing director to the Kitson Lighting Company of Great Britain, Limited, formerly of 1, Victoria embankment, in the city of London, but now of York mansion, York street, in the city of Westminster, England. *Improvements in or pertaining to vapour-burning apparatus.*
- No. 324 of 1902.—John Duncan Roberts, engineer, of Gannicox, Stroud, in the county of Gloucester, England. *Improvements in and relating to the heating arrangements of oil engine vapourisers.*
- No. 325 of 1902.—Willis Luther Moore, chief of weather bureau, United States of America, and Jacob Henry Bromwell, member of Congress, United States of America, citizens of the United States and both residing in the city of Washington, district of Columbia, United States of America. *A process and apparatus for cooling, drying and purifying air.*
- No. 326 of 1902.—Samuel Hyde Canning, gentleman, of 1, Inverness gardens, Kensington, London, W., and John Richard Maples, gentleman, of Belsize, Harold wood, Essex, England. *Improvements in electric lamp globes and manufacture thereof.*
- No. 327 of 1902.—Robert Cooke Sayer, engineer, of 11 Clyde road, Redland, Bristol, England. *Improvements in the construction of shapes, moulds or vessels for taking fluids, fluid pressures or other strains.*
- No. 328 of 1902.—Khirood Chandra Shadkhan, oil manufacturer, of No. 3, Gopee Mohon Dutt's lane, Baghbazar street, Calcutta. *Improvements in oil mills.*
- No. 329 of 1902.—Roland Henry Easdown, post master of Mount McDonald, in the state of New South Wales, Commonwealth of Australia. *Improvements in fastenings for mail bags and the like.*
- No. 330 of 1902.—Foreign McKenna Process Company, a corporation organized under the laws of the state of Wisconsin, and having its principal office for doing business in Milwaukee, in said state of Wisconsin, United States of America. *A method of and apparatus for re-shaping rolled products.*
- No. 331 of 1902.—Syed Jelaluddeen, Moedul-Islam, editor and proprietor of the Hablul Matin, 25, Mirzapore street, Calcutta. *A process of making types from calligraphy.*
- No. 332 of 1902.—J. W. Meares, electrical engineer to the Government of Bengal, Calcutta. *A combined instrument for the better determination of the strength and direction of electric current flowing in conductors.*

No. 2650 P.—SPECIFICATIONS of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture,

United Provinces. These and other specifications are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta), on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying:—

No. 272 of 1901.—Sheik Kurrim Buksh, son of Hossain Buksh, contractor, of Turkman gate, Delhi. *Improvements in rollers for sugar-cane mills.* (Specification filed 9 January 1902.)

No. 299 of 1901.—The Cotton Seed Company, Limited, of 37, Old Jewry, London, England. *Improvements in or relating to bagging apparatus.* (Specification filed 11 March 1902.)

No. 322 of 1901.—William Brown, engineer, of Madden's model works, No. 187, Little Collins street, Melbourne, in the state of Victoria, Australia. *Improvements in engines worked by oil, vapour or gas.* (Specification filed 25 February 1902.)

No. 53 of 1902.—Alfred Ernest Terry, manufacturer, of Novelty works, Redditch, in the county of Worcester, England, kingdom of Great Britain. *Improvements in chest expanders, exercisers and the like.* (Specification filed 1 August 1902.)

No. 201 of 1902.—Charles Fletcher, engineer, of 19, Richmond Grove east, Longsight, Manchester, England. *Improvements in taps or valves.* (Specification filed 5 August 1902.)

No. 2651 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each:—

No. 280 of 1890.—Charles Robert Clarke Tichborne, Alfred Edward Darley, Marquiduke Francis Purcell and Samuel Geoghegan. *Method of and appliances for the collection and utilisation of the carbonic acid and other products given off during the process of all fermentations.* (From 9 August 1902 to 9 August 1903.)

No. 56 of 1896.—George Alexander Dick. *Improvements in or connected with means or apparatus for compressing, squeezing, or squirting heated metals.* (From 7 August 1902 to 7 August 1903.)

No. 156 of 1897.—John Alston Hart. *Improvements in apparatus for ventilating and for purifying, humidifying and otherwise conditioning air.* (From 3 August 1902 to 3 August 1903.)

No. 110 of 1898.—George Labram. *A method and apparatus for separating diamonds from earthy matters.* (From 25 August 1902 to 25 August 1903.)

No. 2652 P.—WHEREAS the inventors of the under-mentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act of 1888, the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act the exclusive privilege of making, selling and using the said inventions in British India, and of authorising others so to do, has ceased:—

No. 438 of 1897.—Thomas Sinnock Hill. *Improvements in the method of treating indigo.* (Specification filed 3 May 1898.)

No. 44 of 1898.—A. H. Prinz, Hermann Haber, Emerich Tomischka and J. Frierr V. Brenner. *Improvements in the treatment of jute-bast, china-grass, reha and like plants for use in textile industries.* (Specification filed 4 May 1898.)

No. 68 of 1898.—Josef Herold and Karl Herold. *Improvements in circular looms.* (Specification filed 4 May 1898.)

No. 85 of 1898.—Alfred Spain and Alexander Ogden. *New or improved cycle attachments for ambulance and other portage.* (Specification filed 4 May 1898.)

Fee in respect of the continuance of an exclusive privilege—

4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of £50 for each of the above inventions.

No. 180 of 1896.—Albert Meyenberg, Max Wendorf and Siegmund Henlein. *An incandescent lamp for the combustion of paraffin oil and other liquids.* (Specification filed 30 April 1897.)

CALCUTTA UNIVERSITY.

NOTICE.

The Senate will proceed in the month of August, 1903, to the election of a Tagore Professor of Law for the term of one year, to commence on the 1st of November, 1903.

The salary of the Professorship is Rs. 9,000 per annum, and the Professor will be expected to deliver a course of not less than twelve lectures on one of the following subjects :—

- (1) The rules of Interpretation in Hindu Law, with special reference to the Mimāṃsā aphorisms as applied to Hindu Law.
- (2) The Hindu Law of Impartible Property, including the Law of Endowments.
- (3) The Mahomedan Law of Inheritance according to the several Schools, with a history of its origin, growth and development.

Candidates for the Professorship are requested to forward their applications to the Registrar on or before the 1st May, 1903, stating on which of the abovenamed three subjects they are prepared to lecture. Each candidate will forward with his application one hundred copies of a brief synopsis of his proposed lectures; and, if he so pleases, the same number of copies of his Introductory Lecture.

The professor will be expected to commence his lectures in November, 1903, to complete the delivery thereof in the following January, and to hold an examination of the students who have attended his lectures. He will be further required to send to the Registrar a complete manuscript copy of his lectures within five months from the commencement of the delivery thereof.

K. C. BANURJI,

Offg. Registrar, Calcutta University.

SENATE HOUSE ;
The 14th August, 1902.

SURVEY OF INDIA DEPARTMENT.

NOTIFICATIONS.

Calcutta, the 13th August, 1902.

No. 211.—Mr. F. B. Powell, Extra Assistant Superintendent, 6th grade, is granted privilege leave for six weeks, with effect from the afternoon of the 14th June, 1902, under article 291 of the Civil Service Regulations.

No. 212.—Mr. J. Smith, Extra Assistant Superintendent, 6th grade, is granted privilege leave for one month and 15 days under article 291 of the Civil Service Regulations, with effect from the 20th instant, or the subsequent date on which he may avail himself of it.

F. B. LONGE, Major, R.E.,
Offg. Surveyor General,
In charge Revenue Branch.

THE HONOURABLE THE CHIEF COMMISSIONER OF AJMER-MERWARA.

NOTIFICATION.

Abu, the 5th August, 1902.

No. 77-C—65-11.—Under section 25 of the Negotiable Instruments Act, XXVI of 1881, the Honourable the Chief Commissioner of Ajmer-Merwara is pleased to declare the 9th August, 1902, being the date fixed for the Coronation of His Majesty, the King-Emperor of India, to be a public holiday.

By order,

A. B. MINCHIN, Captain,

First Assistant to the Governor-General's Agent, Rajputana,
and Chief Commissioner, Ajmer-Merwara.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 12th August, 1902.

[illegible]

By order of the Directors,

BANK OF BENGAL,
Calcutta, the 14th August, 1902.

E. J. BIRCH,
Chief Accountant.
Rate for Demand Loans 3 per cent.
Percentage 48.63.

W. D. CRUICKSHANK,
Secretary and Treasurer.

THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL
IN CENTRAL INDIA.

NOTIFICATION.

Central India Agency, Indore, the 8th August, 1902.

No. 9680.—In exercise of the powers conferred by the Government of India in the Foreign Department in Notification No. 3744 I. B., dated the 1st October, 1897, the Agent to the Governor General in Central India is pleased under sections 6 and 9 of the Indian Christian Marriage Act (XV of 1872), the former as amended by section 1 of the Indian Christian Marriage Act (1872) Amendment Act (II of 1891), to grant a license to the Reverend John Nelson, Officiating Chaplain, Church of Scotland, Mhow, to solemnise marriages, and to issue certificates of marriage, between Europeans and Eurasians within the limits of the Central India Agency.

By order,

C. J. WINDHAM, Captain,
First Assistant to the Agent to the Governor-General in Central India.

INDO-EUROPEAN TELEGRAPH DEPARTMENT.

NOTIFICATION.

Calcutta, the 6th August, 1902.

No. 125.—The following officiating promotion has been sanctioned by the Secretary of State for India, with effect from the 8th July, 1902, *vice* Mr. R. C. Barker, C.I.E., Director, Persian Section, granted privilege leave :—

NAME.	From	To
W. King Wood	Temporary Superintendent, Class III.	Officiating Director, Class I.

F. F. HENSLEY,
Examiner of Telegraph Accounts.

DIRECTOR-GENERAL, INDIAN MEDICAL SERVICE.

NOTIFICATION.

Simla, the 11th August, 1902.

No. 25.—The privilege leave of sixty days granted in this office Notification No. 23, dated the 10th July, 1902, to No. 916, third class Military Hospital Assistant Daulat Singh, of the Indian Subordinate Medical Department, Bengal Establishment, attached to Backergunj Survey (Traverse) Detachment, Barisal, with effect from the 3rd June, 1902, is commuted into leave on private affairs and is extended by two months under paragraph 39 of Army Regulations, India, Volume I, Part II.

B. FRANKLIN, Surgeon-General,
Director-General, Indian Medical Service.

THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL AND
CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.

NOTIFICATIONS.

Nathiagali, the 5th August 1902.

No. 587-N.—It is hereby notified under section 25 of the Negotiable Instruments Act, XXVI. of 1881, that the Honourable the Chief Commissioner, is pleased to declare that the 9th August, 1902, the date fixed for the Coronation of His Majesty the King-Emperor, shall be observed a public holiday.

By order,

R. I. R. GLANCY,
Offg. Secretary to the Chief Commissioner,
N.-W. F. Province.

Nathiagali, the 7th August 1902.

No. 632-N.—The following rules, regulating the appointment of members of the Provincial Service of the North-West Frontier Province, are published for general informa-

**THE APPOINTMENTS BELONGING TO THE NORTH-WEST FRONTIER PROVINCE
PROVINCIAL CIVIL SERVICE AND CONDITIONS OF PAY AND PROMOTION.**

- | | R |
|---------------|-----|
| Up to 5 years | 250 |
| 6 " 9 " | 300 |
| 10 " 13 " | 400 |
| 14 " 16 " | 500 |
| 17 " 19 " | 600 |
| 20 " 25 " | 700 |
| After 25 " | 800 |

NOMINATION TO REGISTER B.

12. The following qualifications are necessary for nomination in this Register :—

- (i) The candidate must be a member of a family of tried loyalty and distinguished service.
- (ii) He must be a person of good social status ; or a person of superior educational attainments, *e.g.*, a graduate of an University ; or a person who has been in Government service for not less than ten years, and has shown promise of exceptional ability and fitness for high office.
- (iii) He must be of (a) good moral character, (b) good physique, (c) habits of personal activity, and (d) gentlemanly bearing.
- (iv) He must be able to speak and write Pushtu and Persian and Urdu well.

By order,

R. I. R. GLANCY,

Offg. Secretary to the Agent to the Governor
General and Chief Commissioner,
N.-W. F. Province.

POWERS.

Peshawar, the 6th August, 1902.

No. 168.—Under the provisions of section 50 of the North-West Frontier Province Law and Justice Regulation, No. VII of 1901, Mr. P. J. G. Pison, Assistant Commissioner, is appointed to be District Judge of the Civil District of Peshawar, *vice* Mr. S. W. Gracey.

No. 169.—Under the provision of section 4 (1) of the Frontier Crimes Regulation, No. III of 1901, the Honourable the Agent to the Governor-General and Chief Commissioner is pleased to appoint, and does hereby appoint, Mr. P. J. G. Pison, Assistant Commissioner and a Magistrate of the 1st class, to be additional District Magistrate in the District of Peshawar, and under section 30 of the Code of Criminal Procedure, 1898, invests Mr. P. J. G. Pison, with powers to try as a Magistrate all offences not punishable with death.

APPOINTMENTS.

The 6th August, 1902.

No. 167.—On transfer from the Hazara District, Mr. P. J. G. Pison, Assistant Commissioner, is appointed to be District Judge of the Peshawar District, with effect from the afternoon of the 5th August, 1902, on which date he assumed charge of his duties.

By order,

R. I. R. GLANCY,

Offg. Secretary to Agent to the Governor General, and
Chief Commissioner, N.-W. F. Province.

The 7th August, 1902.

No. 170.—Captain C. H. B. Lees, I.S.C., Left Wing Commander, Kurram Militia, is appointed to officiate as Right Wing Commander, Kurram Militia, in addition to his own duties, with effect from the afternoon of the 14th July, 1902, *vice* Captain J. F. Finnis, I.S.C., on leave.

By order,

R. I. R. GLANCY,

Offg. Secretary to the Chief Commissioner,
N.-W. Frontier Province.

NORTH-WEST FRONTIER PROVINCE—PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Peshawar, the 3rd August, 1902.

No. 40.—Whereas it appears to the Honourable the Agent to the Governor General and Chief Commissioner, North-West Frontier Province, that land is required by Government for a public purpose, namely, as accommodation for Civil officers of the North-West Frontier Province:

It is hereby declared that the undermentioned land is required for the said purpose :—

Specification of Land.

DISTRICT.	Parganah.	Mauzah.	Area in acres.	Direction.	Boundaries.	Place where the plans may be inspected.
Peshawar	Peshawar	Peshawar Cantonment. Bungalow No. 4.	...	North . South . East . West .	Civil camping ground. Bungalow No. 5. Godown road. Bungalow No. 7.	Plans filed in Cantonment Magistrate's office.
Ditto	Ditto	Bungalow No. 5.	...	North . South . East . West .	Bungalow No. 4. T. Circular road. Godown road. Bungalows Nos. 6 and 7.	
Ditto	Ditto	Bungalow No. 6.	...	North . South . East . West .	Bungalow No. 7. T. Circular road. Bungalow No. 5. Jheel road.	
Ditto	Ditto	Bungalow No. 7.	...	North . South . East . West .	Civil camping ground. Bungalow No. 6. Bungalows Nos. 4 and 5. Jheel road.	
Ditto	Ditto	Lane road between Bungalow Nos. 5 and 6.	...	North . South . East . West .	Bungalows Nos. 4 and 7. T. Circular road. Bungalow No. 5. Bungalows Nos. 6 and 7.	

This declaration is made under the provision of section 6, Act I of 1894, and under section 7 of the said Act; the Deputy Commissioner, Peshawar, is hereby directed to take order for the acquisition of the land specified above.

N.B.—The column "direction" is to indicate the lie of the land referred to the points of the compass and need only be filled in when long stretches of land are taken up for roads, canals or Railways.

No. 41.—Whereas it appears to the Honourable the Agent to the Governor General and Chief Commissioner, North-West Frontier Province, that land is required by Government for a public purpose, namely,

It is hereby declared that the undermentioned land is required for the said purpose :—

Specification of Land.

DISTRICT.	Parganah.	Mauzah.	Area in acres.	Direction.	Boundaries.	Place where the plan may be inspected.
Kohat . . .	Teri . . .	Nakhband . .	246	North and South.	As per plan . . .	In the court of Deputy, Commissioner, Kohat.

This declaration is made under the provision of section 6, Act I of 1894, and under section 7 of the said Act; the Deputy Commissioner, Kohat, is hereby directed to take order for the acquisition of the land specified above.

N.B.—The column "direction" is to indicate the lie of the land referred to the points of the compass and need only be filled in when long stretches of land are taken up for roads, canals or railways.

G. K. SCOTT-MONCRIEFF, Lieut.-Col., R.E.,
Secy. to the Honourable the Agent to the Governor-General and
Chief Commissioner, N.-W. Frontier Province, P. W. D.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 21st June, 1902.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	BIRTHS.			DEATHS.			CAUSE OF DEATH.								INFANTS UNDER ONE YEAR OF AGE.			Ratio of deaths per 1,000 of population.	Ratio of births per 1,000 of population.	Number.	
				Males.	Females.	Total.	Males.	Females.	Total.	Cholera.	Small-pox.	Plague.	Typhoid.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.	Total.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	Hazara	Abbottabad	7,680	—	1	1	1	—	1	—	—	—	1	—	—	—	—	—	—	—	—	7	7	1
2		Nawashahr	4,114	2	—	2	7	1	6	—	—	—	2	1	2	—	2	—	—	—	—	25	89	2
3		Bufa	7,029	6	3	9	4	2	2	—	—	—	—	3	—	—	—	1	—	—	—	67	30	3
4		Haripur	5,578	1	2	3	2	1	1	—	—	—	—	1	—	—	—	1	—	—	—	28	19	4
5	Peshawar	Peshawar	91,070	17	13	30	29	12	17	—	—	—	21	—	2	—	6	—	5	5	5	17	17	5
6	Kohat	Kohat	30,590	6	2	8	11	4	7	—	—	—	6	—	—	—	4	1	4	5	5	14	19	6
7	Bannu	Bannu	14,171	2	1	3	8	5	3	—	—	—	7	—	—	—	1	4	3	7	7	11	29	7
8		Lakki	5,218	1	2	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	30	—	8
9	Dera Ismail Khan	Dera Ismail Khan	31,575	11	16	27	19	11	8	—	—	—	15	—	—	—	4	1	1	2	2	45	31	9
10		Kulachi	9,125	2	2	4	4	3	1	—	2	—	—	1	1	—	—	—	—	—	—	23	23	10
Total			206,150	48	42	90	85	30	40	—	3	—	57	2	4	—	19	6	13	19	—	23	21	

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal towns during the week ending Saturday, the 21st June, 1902—

Births and Deaths in the Municipal towns.—In the 10 Municipal towns 90 births were registered (48 males and 42 females), giving a birth-rate of 23 per mille of population, 85 deaths were registered (33 males and 45 females), giving a death-rate of 21 per mille of population.

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

Peshawar, the 1st August, 1902.

GEOLOGICAL SURVEY OF INDIA.

NOTIFICATION.

Calcutta, the 8th August, 1902.

No. 639.—Mr. T. D. LaTouche, Superintendent, Geological Survey of India, is granted 28 days privilege leave, with effect from the 8th September, 1902, or from any subsequent date from which he may avail of it.

C. L. GRIESBACH,
Director Geological Survey of India.

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	Government officers.	General public.	Postage extra.
	R	R	Annas.
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$\frac{1}{2}$ " "	5	6	6
$\frac{1}{4}$ " "	2-8	3	4

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Manufactured at the Bengal Government Cinchona Plantation.

From 1st April, 1902, the price of this Quinine will be as follows :—

1-pound tin,	R17,	or post-free,	R17-8.
$\frac{1}{2}$ " "	R8-8,	" "	R8-14.
$\frac{1}{4}$ " "	R4-4,	" "	R4-10.

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- Indian Meteorological Memoirs, Volume XII, Part III.** By John Eliot (illustrated by 68 plates). Quarto. Paper cover. Rs 1.
- Indian Meteorological Memoirs, Volume XII, Part IV.** By W. L. Dallas, Quarto. Paper cover. Rs 3.

LIST OF BOOKS PUBLISHED BY METEOROLOGICAL DEPARTMENT FROM 1st JANUARY TO 30th JUNE 1902.

- Monthly Weather Review of India, from September, 1901, to January, 1902.** By W. L. Dallas (illustrated by 5 plates). Quarto. Paper cover. Rs 1 per month.
- Report of the Director, Government Observatory, Bombay, for the year ending 31st December, 1901.** By N. A. F. Moos. Quarto. Paper cover.
- Report on the Kodaikanal and Madras Observatories for the period 1st April to 31st December, 1901.** By C. Michie Smith. Quarto. Paper cover.
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- Indian Meteorological Memoirs, Volume XIII.** By John Eliot. Quarto. Paper cover. Rs 5.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 16, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTE.

Stolen.

				R
The Government Promissory Notes, No. 100601	3½	per cent. of 1865	1,000	
" 100602	"	"	"	1,000
" 100603	"	"	"	1,000
" 100605	"	"	"	1,000
" 100606	"	"	"	1,000
" 064315	"	1842-43	5,000	
" 064316	"	"	5,000	
" 010181	"	1879	10,000	

originally standing in the name of the Bank of Bengal and last endorsed to Gowhar Ali, the proprietor by whom they were never endorsed to any other person. Payment of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicates in favour of the proprietors after two years from the date of last advertisement.

Name of the proprietors—

LADDUN SAHEBA and minors ANWAR ALI *alias* PEARY MIRZA and YAKOOB ALI *alias* CHOTTY MIRZA, represented by their mother and certificated guardian Laddun Saheba, and the minor BADRONNESSA BEBIE, represented by her husband and certificated guardian Shaik Doman.

Residence—Garden Reach, Paharpoor Road.

Partially destroyed.

The Government Promissory Note, No. 036512 of 3½ per cent. loan. of 1842-43, for Rs. 1,000, standing in the name of Sarju Prasada Misra, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and the application is to be made for accrued interest and for the issue of duplicates in favour of the proprietor after two years from the date of last advertisement.

Name of the proprietor—SARJU PRASADA MISRA.

Residence—Bara Banki (Oudh).

Lost.**The Government Promissory Notes :—**

			R
No.	096820,	3½ per cent. loan of 1865	500
"	096821,	ditto of 1865	500
"	096817,	ditto of 1865	500
"	096531,	ditto of 1865	100

originally standing in the name of the Bank of Bengal, and last endorsed to Surendra Nath Ganguly, the Proprietor, by whom they were never endorsed to any other person. Payment of the above Notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicates in favour of the proprietor after two years from the date of last advertisement.

Name of the Proprietress.—RAJABALA DEBI,

Residence—JANAI.

Lost.

The Government Promissory Note No. 032269, of the 3½ per cent. Loan of 1854-55 for Rs500, originally standing in the name of the Bank of Bombay and last endorsed to Dr. Nagindass Pranjivandass Mehta, L. M. & S., the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

Name of Advertiser.—NAGINDASS PRANJIVANDASS MEHTA, L.M.S.,

Residence.—3RD BHAIWADA BHULESEWAR, BOMBAY.



SUPPLEMENT TO
The Gazette of India.

No. 33.} CALCUTTA, SATURDAY, AUGUST 16, 1902.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

No Official Orders or Notifications, the publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such orders and Notifications the body of the GAZETTE must be looked to.

**WHOLESALE AND RETAIL PRICES IN THE FIRST HALF OF
JULY 1902 OF :**

RICE
WHEAT AND FLOUR
BARLEY
JAWAR AND BAJRA
RAGI
KANGHI

MAIZE
GRAM AND PULSE
GHI
SUGAR
SALT
TOBACCO

TURMERIC
GRASS AND STRAW
JAWAR STALKS
BRUSA
SHEEP, GOATS, AND BULLOCKS

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

WHOLESALE PRICES FOR THE FIRST HALF OF JULY

DISTRICTS	RICE, UNHUSKED		RICE, HUSKED		WHEAT		FLOUR (WHEAT)		BARLEY		JAWAR	
	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901
Burma—(a)												
Tenasserim—												
Mergui . . . . .	...	...	29.91	37.87	...	...	...	...	...	...	...	...
Tavoy . . . . .	...	...	26.89	28.44	...	...	...	...	...	...	...	...
Moulmein and Amherst . . . . .	...	...	28.32	28.32	55.65	55.65	...	...	...	...	...	...
Pegu (deltaic)—												
Bangoon . . . . .	...	...	21.05	24.06	32.32	32.99	...	...	...	...	...	...
Thongwa . . . . .	...	...	23.86	28.83	...	...	...	...	...	...	...	...
Bassein . . . . .	...	...	26.56	27.95	...	...	...	...	...	...	...	...
Pegu (inland)—												
Henzada . . . . .	...	...	27.47	30.19	...	...	...	...	...	...	...	...
Tonngoo . . . . .	...	...	24.81	21.55	...	...	...	...	...	...	...	...
Upper Burma—												
Mandalay . . . . .	...	...	30.92	34.22	28.83	37.21	...	...	...	...	12.96	13.17
Bamo . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Pakokku . . . . .	...	...	26.78	31.37	...	...	...	...	...	...	...	...
Arahan—												
Kyaukpyu . . . . .	...	...	36.36	36.36	...	...	...	...	...	...	...	...
Akyab . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Assam—												
Brahmaputra—												
Goalpara	18.75	20	35	40	...	...	...	...	...	...	...	...
Gauhati . . . . .	...	...	35	...	...	...	...	...	...	...	...	...
Bengal—(a)												
Eastern—												
Chittagong . . . . .	...	...	33.75	32.5	...	...	...	...	...	...	...	...
Dacca . . . . .	...	...	35	41.25	30	35	...	...	20	25	...	...
Deltaic—												
Midnapur . . . . .	...	...	31.25	33.12	...	...	...	...	...	...	...	...
Calcutta . . . . .	...	...	37.5	40	37.5	37.5	...	...	25	23.75	30	23.75
Central—												
Bardwan . . . . .	...	...	33.75	35	...	...	...	...	...	...	...	...
Pabna . . . . .	...	...	35.31	36.87	25.31	20.37	...	...	...	...	...	...
Northern—												
Rangpur . . . . .	...	...	35	42.5	37.5	40	...	...	...	...	...	...
Orissa—												
Cuttack . . . . .	...	...	28.12	30	30	35.62	...	...	...	...	...	...
Bihar, south—												
Patna . . . . .	...	...	38.12	31.87	28.44	29.37	...	...	20	23.12	28.14	28.12
Bihar, north—												
Bhagalpur . . . . .	...	...	35	31.25	28.75	28.75	...	...	20.91	21.09	...	...
Muzaffarpur . . . . .	...	...	33.28	33.38	27.5	33.28	...	...	20	20.91	...	...
United Provinces—												
Eastern—												
Benares	20.36	22.24	33.33	37.55	27.5	29.27	31.27	36.67	20.26	23.96	...	...
Central—												
Cawnpore	22.24	20	34.06	35.57	25.07	29.63	30.78	32.66	20.52	20.78	...	...
Jhansi	28.59	...	40.99	42.19	30.78	31.98	...	37.97	22.24	22.19	24.69	23.91
Western—												
Meerut . . . . .	...	...	36.25	36.35	25.78	26.67	30.78	29.58	19.22	18.18	...	22.24
Agra	22.19	25	50	50	28.59	27.66	38.33	32.66	22.86	20.52	24.27	21.61
Submontane, west—												
Shahjahanpur	18.18	20	35.1	38.12	25	26.87	...	...	16.37	18.75	25	22.19
Oudh—												
Southern—												
Lucknow	25	22.24	38.07	40	27.08	30.21	31.98	36.35	18.12	21.04	21.04	22.86
Northern—												
Fyzabad	22.19	23.54	42.5	45.31	27.6	30.78	...	...	20.47	22.5	...	...

(a) The figures under "Rice, husked" represent the prices of common rice

(The figures state prices in rupees per ten maunds)

BAJRA		RAGI		MAIZE		GRAM		ARHAR DAL		GHI		DISTRICTS
1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	
...	Burma—
...	Tenasserim—
...	40.76	40.76	50	50	...	...	Mergui
...	Tavoy
...	Moulmein and Amherst
...	25.4	26.23	30.48	20.91	...	...	Pegu (deltaic)—
...	37.65	53.33	...	...	...	...	Rangoon
...	39.26	...	49.23	49.23	...	...	Thongwa
...	35.1	38.1	...	...	...	...	Bassein
...	13.31	11.37	25	38.1	48.85	55.17	...	...	Pegu (inland)—
...	Honzada
...	Toungoo
...	Upper Burma—
...	Mandalay
...	Bamo
...	18.58	30.05	39.75	52.89	...	...	Pakokku
...	Arakan—
...	40	42.11	57.14	61.54	...	...	Kyaukpyn
...	Akyn
...	Assam—
...	Brahmaputra—
...	Goalpara
...	Gauhati
...	36.25	37.5	47.5	50	350	410	Bengal—
...	35	35	40	40	400	430	Eastern—
...	Chittagong
...	Dacca
...	26.25	31.25	37.5	47.5	315	400	Deltaic—
...	27.5	30	40	42.5	390	400	Midnapur
30	37.5	...	...	...	...	...	...	...	...	...	...	Calcutta
...	24.37	28.75	33.12	40	320	420	Central—
...	26.56	32.81	40.62	53.12	530	530	Bardwan
...	Pabna
...	30	30	23.75	35	45	52.5	330	420	Northern—
...	24.37	28.12	23.12	35.62	360	457.5	Rangpur
...	Orissa—
...	18.75	25	19.69	25.62	300	340	Cuttack
...	Bihar, south—
...	22.5	24.06	22.5	25.62	31.87	38.75	320	390	Patna
...	...	18.12	...	20	23.44	20	25	26.56	29.53	290.94	355.02	Bihar, north—
...	Bhagalpur
...	Muzaffarpur
...	18.07	24.01	26.67	33.85	308.8	400	United Provinces—
...	Eastern—
...	Benares
...	20.51	21.61	...	...	390.88	400	Central—
...	22.76	25	...	36.56	272.34	336.82	Cawnpore
...	Jhansi
...	20	...	...	...	16.67	22.97	21.04	26.67	27.55	320	400	Western—
26.67	22.08	...	...	...	...	23.54	22.86	18.07	38.12	272.03	376.67	Meerut
...	Agra
25	25	...	...	16.56	18.12	20	20.94	...	...	500	390 and 400	Submontane, west—
...	Shahjahanpur
21.61	21.61	...	...	20.52	21.61	20	22.24	...	...	315	410	Oudh—
...	Southern—
...	19.06	24.37	...	...	340	400	Lucknow
...	Northern—
...	Fyzabad

WHOLESALE PRICES FOR THE FIRST HALF OF JULY--continued

DISTRICTS	SUGAR, RAW (Gur)		SALT		TOBACCO LEAF		TURMERIC		GRASS		STRAW	
	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901
Burma—												
Tenasserim—												
Mergui . . . . .	...	...	15'46	17'53	...	...	...	...	...	...	...	...
Tavoy . . . . .	...	...	22'54	22'54	...	...	...	...	...	...	...	...
Moulmein and Amherst . . . . .	...	...	18'77	18'77	...	...	...	...	...	...	...	...
Pegu (deltaic)—												
Rangoon . . . . .	...	...	19'05	20	...	...	...	...	...	...	...	...
Thongwa . . . . .	...	...	20'19	22'46	...	...	...	...	...	...	...	...
Bassein . . . . .	...	...	22'61	22'61	...	...	...	...	...	...	...	...
Pegu (inland)—												
Hennada . . . . .	...	...	24'71	24'71	...	...	...	...	...	...	...	...
Toungoo . . . . .	...	...	24'81	24'81	...	...	...	...	...	...	...	...
Upper Burma—												
Mandalay . . . . .	...	...	22'86	26'89	...	...	...	...	...	...	...	...
Bamo . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Pakokku . . . . .	...	...	24'71	28'19	...	...	...	...	...	...	...	...
Arakan—												
Kyaukpyu . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akyab . . . . .	...	...	40	25	...	...	...	...	...	...	...	...
Assam—												
Brahmaputra—												
Goalpara	60	62'5	...	...	...	...	...	...	...	...	...	...
Gauhati . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bengal—												
Eastern—												
Chittagong	50	60	35	40	100	125	...	...	...	...	...	...
Dacca	45	60	37'5	37'5	70	90	...	...	1'87	1'87	...	...
Deltaic—												
Midnapur	32'5 to 35	37'5 to 40	35	38'12	52'5 and 62'5	60 and 75	...	...	...	...	2'92	5'21
Calcutta	42'5	42'5	33'75	35	85	90	...	...	10	10	7'5	10
Central—												
Bardwan	35	36'25	32'5	36'25	...	...	...	...	...	...	6'25	8'75
Pabna	32'5	45	37'5	39'06	65	80	...	...	...	...	10	11'25
Northern—												
Rangpur	40	57'5	37'5	40	100	90	...	...	1'56	1'56	4'37	4'37
Orissa—												
Cuttack	41'25	45	30	30	42'5	40	...	...	5	5'31	3'75	5
Bihar, south—												
Patna	25	35	36'25	37'5	40	30	...	...	3'75	2'5	...	...
Bihar, north—												
Bhagalpur	40	48'12	36'25	38'12	80	...	...	...	...	...	...	...
Muzaffarpur	23'44	26'56	40	40'94	80	80	...	...	...	...	...	...
United Provinces—												
Eastern—												
Benares	38'7	41'98	...	...	...	...	...	...	...	...	...	...
Central—												
Cawnpore	34'79	44'43	...	...	65	65	80	110 105 and 110	...	...	...	...
Jhansi	44'43	50	...	...	66'67	60	...	...	...	3'38	...	...
Western—												
Meerut . . . . .	...	50	...	...	...	...	...	...	...	...	...	...
Agra	38'07	38'91	...	...	133'33	133'33	87'5	150	3'38	6'67	4'01	5
Submontane, west—												
Shahjahanpur	44'37	50	...	...	...	...	60 and 65	110 and 140	...	...	...	...
Oudh—												
Southern—												
Lucknow	33'23	44'37	...	...	70	70	...	...	5	5	...	...
Northern—												

(The figures state prices in rupees per ten maunds)

[illegible]

WHOLESALE PRICES FOR THE FIRST HALF OF JULY—continued

DISTRICTS	RICE, UNHUSKED		RICE, HUSKED		WHEAT		FLOUR (WHEAT)		BARLEY		JAWAR	
	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901
Rajputana—												
<i>Eastern—</i>												
Ajmer	12.5	12.5	..	..	32.66	34.69	...	...	26.56	25	28.59	24.06
Panjab—												
<i>Southern—</i>												
Ferozpur	20	20	44.37	48.44	23.59	22.55	28.59	26.67	18.12	13.18	19.06	24.22
<i>Central—</i>												
Lahore	24.22	22.86	45.73	48.44	22.55	21.09	25.88	24.63	17.81	12.81	20.52	27.55
<i>South-eastern—</i>												
Delhi	22.19	21.00	38.07	38.07	26.15	26.67	31.41	31.98	20	17.76	22.86	20
<i>Submontane—</i>												
Amritsar	25	27.6	43.23	48.49	32.55	21.04	23.85	23.54	...	...	18.18	27.6
<i>Northern—</i>												
Rawalpindi	22.19	20	54.32	53.18	25	23.44	27.5	25.62	19.84	14.69	12.5	18.18
<i>Western—</i>												
Multan	19.18	17.4	30.73	25	26.67	24.63	33.33	29.63	20	17.4	19.06	21.04
Sind and Baluchistan—												
<i>Karachi</i>			36.87	35	30.62	28.75	...	...	25.62	21.87	23.75	19.69
Shikarpur . . . . .	...	...	...	...	28.12	26.15	...	...	22.34	19.37	20.62	15.62
<i>Quetta</i>			...	...	32.5	25	...	...	20	20	26.25	13.75
					33.75	28.75	57.5	56.87	28.12	23.5	28.59	20
Bombay—												
<i>Deccan—</i>												
Dharwar . . . . .	...	...	...	...	...	...	...	...	...	...	35.1	...
Sholapur . . . . .	...	...	...	...	...	...	...	...	...	...	23.85	29.84
Poona . . . . .	...	...	...	...	...	...	...	...	...	...	29.69	...
<i>Khandesh—</i>												
Ahmednagar . . . . .	...	...	...	...	43.7	36.77	...	...	...	...	28.18	30.94
Dhulia . . . . .	...	...	...	...	...	...	...	...	...	...	29.74	...
<i>Gujarat—</i>												
Surat . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Ahmadabad . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central Provinces—(a)												
<i>Western—</i>												
Nagpur . . . . .	...	...	34	38	32	38	40	44	...	...	24	26
<i>Central—</i>												
Jubbulpore . . . . .	...	...	36.37	36.37	26.62	27.5	30.75	32	...	...	...	28.5
<i>Eastern—</i>												
Raipur . . . . .	...	...	28.5	34	27	32	33	36	...	...	...	...
Berar—												
<i>Basim</i>	...	...	...	...	42.66	51.79	...	...	...	...	24.52	25.96
Akola . . . . .	...	...	75	75	50	44.17	50	56.25	...	...	24.17	26.25
Ellichpur . . . . .	...	...	66.67	84.21	50	55.17	57.14	69.57	...	...	25.81	24.24
Amratoti . . . . .	...	...	47.5	55	42.5	48.75	47	55	...	...	22.5	22.5
Madras—												
<i>South, central—</i>												
Coimbatore . . . . .	...	...	...	...	...	...	...	...	...	...	21.1	20.7
Salem . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>Central—</i>												
Bellary . . . . .	...	...	...	...	...	...	...	...	...	...	25.3	27.9
Cuddapah	23.9	31.8	...	...	...	...	...	...	...	...	28.7	27.9
Karnul . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>East Coast, central—</i>												
Nellore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>East Coast, south—</i>												
Madras	20.6	27	39	47	...	...	...	...	...	...	...	...
Tanjore	22.4	26	37.2	43.4	...	...	...	...	...	...	...	...
Trichinopoly . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>Southern—</i>												
Madras . . . . .	...	...	...	...	...	...	...	...	...	...	21.8	26.6
Mysore—												
Mysore	22.69	22.23	36.5	41.92	49.25	54.43	49.93	50.94	...	...	18.25	22.11

(The figures state prices in rupees per ten maunds)

BAJRA		RAGI		MAIZE		GRAM		ARHAR DÁL		GHI		DISTRICTS
1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	
30.7	24.06	...	...	28.59	25	27.13	24.06	...	...	278.12	492.19	Rajputana - Eastern - Ajmer
21.09	19.01	...	...	17.34	24.22	20	17.76	40	57.18	315	495	Panjab - Southern - Ferozpur
25.42	20.74	...	...	16.87	19.06	20.42	17.97	35.94	39.06	298.02	441.25	Central - Lahore
24.22	19.11	...	...	20	19.06	22.56	20	29.63	31.79	312.19	441.41	South-eastern Delhi
...	...	...	...	...	...	19.74	17.19	...	...	...	...	Submontane - Amritsar
20.94	20	...	...	17.03	16.56	23.12	21.25	34.37	44.48	280	355.57	Northern - Rawalpindi
22.86	22.86	...	...	19.06	18.18	24.58	21.67	...	...	275.28	400	Western - Multan
27.81	23.12	...	...	...	...	25.62	25	37.5	41.25	330	430	Sind and Baluchistan - Karachi
...	19.06	...	...	...	...	...	23.75	...	...	310	407.5	Shikarpur
...	...	...	...	33.59	{ 22.5 to 23.75 }	...	...	{ 44.53 to 46.25 }	{ 45 to 47.5 }	290 to 385	380 to 465	Quetta
...	...	...	...	...	...	...	...	...	...	...	...	Bombay - Deccan - Dharwar Sholapur Poona
31.41	28.85 30.42	...	...	...	...	28.49	31.15	...	...	...	...	Khandesh - Ahmadnagar Dhulia
29.22	33.02	...	...	...	...	...	32.45	...	...	...	...	Gujarat - Surat Ahmadabad
...	...	...	...	...	...	...	...	...	...	...	...	Central Provinces - Western - Nagpur
...	...	...	...	...	...	26	31	36	47	350	400	Central - Jubbulpore
...	...	...	...	...	...	22.25	26.62	33.25	36.37	270	330	Eastern - Raipur
...	...	...	...	...	...	25	30	38	45	300	380	Berar - Basim Akola Ellichpur Amravati
29.17 30.77 23.75	30 24.24 25	...	...	...	...	31.25 34.78 31.25	35.42 42.1 35	39.58 53.33 37.5	54.17 61.54 49.75	328.81 336.84 300	400 492.31 380	Madras - South, central - Coimbatore Salem
16.8	24.1	17.5	29.2	...	...	35.1	41.5	24.1	...	325.7 325.3	325.7 410.9	Central - Bellary Cuddalore Karnul
...	25.1	...	...	...	...	30.8	43.5	25.2	35.3	349.2 263.2	349.2 312.6	East Coast, central - Nellore
...	...	19.3	28.8	...	...	...	...	25.1	40.8	...	...	East Coast, south - Madras Tanjore Trichinopoly
...	...	...	...	...	...	20.9	32.2	...	...	329.2	362.1	Southern - Madura
26.2	26.2	...	...	...	...	...	...	25.6	29.9	...	...	Mysore - Mysore Bangalore
...	...	17.44 20.83	24.66 29.92	...	...	15 16.46	28.88 28.01	60.29 45.72	79.92 74.8	313.47 368.57	418 395.29	

WHOLESALE PRICES FOR THE FIRST HALF OF JULY—concluded

DISTRICTS	SUGAR, RAW (Gir)		SALT		TOBACCO LEAF		TURMERIC		GRASS		STRAW	
	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901
Rajputana—												
Eastern—												
Ajmer	50	57.34	...	...	...	...	...	...	5	5	5	5
Panjab—												
Southern—												
Ferozpur	40	50	...	...	80	80	100	138.33	8.28	3.96	5	2.5
Central—												
Lahore	42.08	51.56	...	...	59.33	62.66	88.91	123.12	10	8.02	5.31	4.17
South-eastern—												
Delhi	40	47.03	...	...	80	80	100	130	5	6.67	4.43	4.01
Submontane—												
Amritsar	40	50	...	...	...	...	...	...	...	...	5	4.01
Northern—												
Rawalpindi	44.37	44.43	...	...	36.25	40	94.06	123.12	3.75	5	5	3.33
Western—												
Multan	48.49	51.04	...	...	80	80	84.17	139.17	4.43	3.65	5.47	3.33
Sind and Baluchistan—												
Karachi	...	65.63	...	...	...	...	...	...	...	10.42	...	...
Shikarpur	40	47.5	...	...	...	...	...	...	...	...	...	...
Quetta . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bombay—												
Deccan—												
Dharwar . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Sholapur . . . . .	...	64.84	...	...	...	...	...	...	...	...	...	...
Poona . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Khandesh—												
Ahmadnagar . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Dhulia . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Gujarat—												
Surat . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Ahmedabad . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central Provinces—												
Western—												
Nagpur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central—												
Jubbulpore . . . . .	...	...	39	39	80	80	57	140	...	...	3.25	...
Eastern—												
Raipur . . . . .	...	...	35	40	140	115	65	115	...	...	...	...
Berar—												
Basim . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akola	104.76	114.28	...	...	120	145	74.19	114.28	8.91	2.08	...	...
Ellichpur	86.89	80	...	...	200	200	100	177.78	13.33	20.25	...	...
Amratoti	80	80	...	...	120	160	80	120	16.46	6.17	...	...
Madras—												
South, central—												
Coimbatore	38.4	51.2	...	...	...	...	...	...	...	...	2.5	1.7
Salem . . . . .	...	...	...	...	137	137	37.7	75.4	...	...	7	9
Central—												
Bellary	39.7	63.5	...	...	...	...	...	...	...	...	3.8	...
Cuddapah . . . . .	...	...	...	...	...	...	32.8	65.8	...	...	...	...
Karnul . . . . .	...	...	...	...	49.4	49.4	32.9	74.8	...	...	...	...
East Coast, central—												
Nellore . . . . .	...	...	...	...	...	...	...	...	...	...	4.4	4.4
East Coast, south—												
Madras	46.1	46.1	...	...	123.4	131.7	36.2	65.8	...	...	...	...
Tanjore . . . . .	...	...	...	...	113.1	113.1	...	...	...	...	...	...
Trichinopoly . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Southern—												
Madura . . . . .	...	...	...	...	106.8	106.8	...	...	...	...	4.3	4.3
Mysore—												
Mysore	43.86	45.71	...	...	274.28	313.79	68.57	105.19	4.5	10.7	4	6.87
Bangalore	42.86	51.37	...	...	308.57	342.5	85.72	146.75	7.58	9.14	7.81	9.14

(The figures state prices in rupees per ten maunds)

JAWAR STALKS		BHUSA		SHEEP, PER SCORE		GOATS, PER SCORE		PLOUGH BULLOCKS, PER PAIR		DISTRICTS
1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	
5	5	..	..	140	140	..	..	80	80	Rajputana— Eastern— Ajmer
..	..	..	..	50	50	..	..	75	75	Panjab— Southern— Ferozpur
..	..	..	..	100	100	..	..	112½	112½	Central— Lahore
10	66·7	..	..	70	65	..	..	100	100	South-eastern— Delhi
..	..	..	..	..	..	..	..	..	..	Sulaimanabad— Amritsar
6·25	1·01	..	..	70	60	..	..	80	70	Northern— Rawalpindi
11·41	..	..	..	50	50	..	..	70	70	Western— Multan
..	7·19	..	..	..	..	..	..	..	..	Sind and Baluchistan Karachi Shikarpur
..	..	9·87	5·62	40 to 140	40 to 140	..	..	..	..	Quetta
..	..	..	..	..	..	..	..	..	..	Bombay— Deccan— Dhule Sholapur Poona
..	..	..	..	..	..	..	..	..	..	Khandesh— Ahmednagar Dhulia
..	..	..	..	..	..	..	..	..	..	Gujarat— Surat Ahmadabad
..	..	..	..	60	60	..	..	100	70	Central Provinces— Western— Nagpur
..	..	..	..	55	60	..	..	45	50	Central— Jubbulpore
..	..	..	..	..	..	..	..	..	..	Eastern— Raipur
8·8	3·3	..	..	60	60	..	..	90	150	Berar— Basin Akola Ellichpur Amraoti
8	..	..	..	40	40	..	..	150	100	
30·86	10·29	..	..	80	80	..	..	80	110	
..	..	..	..	75	80	75	80	50	50	Madras— South, central— Coimbatore Salem
..	..	..	..	80	80	80	80	100	100	Central— Bellary Chidambaram Karnul
..	..	..	..	..	..	..	..	..	..	East Coast, central— Nellore
..	..	..	..	55	55	55	55	..	..	East Coast, south— Madras Tanjore Trichinopoly
..	..	..	..	80	80	80	80	..	..
..	..	..	..	..	..	..	..	40	40	Southern— Madura
8·5	4·5	..	..	100	100	..	..	70	70	Mysore— Mysore Bangalore
..	..	..	..	140	140	..	..	150	150	

J. E. O'CONOR

Director-General of Statistics

E. N. BAKER

Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

RETAIL PRICES FOR THE FIRST HALF OF JULY 1902 (*The figures*

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR OHOLUM (<i>Andropogon sorghum</i>)		BAJRA OR CUMBU (<i>Pennisetum typhoidum</i>)	
					Best sort		Common					
	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month
Burma--												
Tenasserim--												
Mergui . . . . .	...	...	...	...	18 12	13 12	14 8	14 8	...	...	...	...
Tavoy . . . . .	...	...	...	...	12 6	12 6	13 4	13 4	...	...	...	...
Moulmein and Amherst	6 13	6 13	...	...					...	...	...	...
Pegu (deltaic)--												
Pegu . . . . .	...	...	...	...	10 8	10 8	11 14	11 14	...	...	...	...
Bangoon	11 4	11 --	...	...	15 10	15 10	18 --	17 10	...	...	...	...
Thongwa . . . . .	...	...	...	...	11 4	11 4	14 10	14 10	...	...	...	...
Bassein . . . . .	...	...	...	...	11 6	11 6	13 9	13 9	...	...	...	...
Pegu (inland)--												
Tharawadi . . . . .	...	...	...	...	11 11	11 11	14 --	14 --	...	...	...	...
Henzada . . . . .	...	...	...	...	10 6	10 6	13 3	13 3	...	...	...	...
Prome . . . . .	...	...	...	...	9 15	9 15	13 4	13 4	...	...	...	...
Toungoo . . . . .	...	...	...	...	13 3	13 3	14 9	14 9	...	...	...	...
Thayetmyo	13 6	11 3	...	...	10 12	10 12	13 13	13 2	24 8	24 8	...	...
Upper Burma--												
Mandalay	13 8	13 14	...	...	11 9	11 9	12 1	12 1	29 --	29 --	...	...
Bamo . . . . .	...	...	...	...	11 8	11 8	14 3	14 3	...	...	...	...
Pakokku . . . . .	...	...	...	...	9 2	9 2	14 3	13 2	...	...	...	...
Meiktila . . . . .	...	...	...	...	14 --	13 2	16 --	15 --	54 --	43 --	...	...
Arakan--												
Sandoway . . . . .	...	...	...	...	16 2	16 12	21 --	22 1	...	...	...	...
Kyaukpau . . . . .	...	...	...	...	12 --	12 --	13 --	13 --	...	...	...	...
Akyab . . . . .	...	...	...	...	9 --	10 --	10 --	11 --	...	...	...	...
Assam--												
Surma--												
Sylhet . . . . .	...	...	...	...	11 8	11 8	13 4	13 4	...	...	...	...
Cachar	7 12	9 --	...	...	7 --	7 8	12 --	12 8	...	...	...	...
Hill tracts--												
Khási and Jaintia Hills	6 1	6 8	...	...	5 --	5 --	10 --	10 --	...	...	...	...
Garo Hills . . . . .	...	...	...	...	4 --	...	10 --	10 --	...	...	...	...
Manipur . . . . .	...	...	...	...	20 --	20 --	22 --	22 --	...	...	...	...
Naga Hills . . . . .	...	...	...	...	12 --	12 --	13 --	...	...	...	...	...
Brahmaputra--												
Guálpára	15 --	14 --	...	...	5 8	5 8	8 8	9 --	...	...	...	...
Kámrúp	8 --	8 --	...	...	8 --	8 --	11 --	12 --	...	...	...	...
Darrang	7 8	7 --	...	...	7 --	7 --	11 --	11 --	...	...	...	...
Nowgong . . . . .	...	...	...	...	7 6	7 6	9 --	9 --	...	...	...	...
Sibsagar . . . . .	...	...	...	...	6 8	6 --	11 --	11 --	...	...	...	...
Lakhimpur	8 --	8 --	...	...	6 --	6 --	9 8	10 --	...	...	...	...
Bengal--												
Eastern--												
Backerganj . . . . .	...	...	...	...	...	...	10 8	10 8	...	...	...	...
Noakhali . . . . .	...	...	...	...	...	...	10 --	10 --	...	...	...	...
Chittagong . . . . .	...	...	...	...	...	...	12 10	12 12	...	...	...	...
Tippera . . . . .	...	...	...	...	...	...	11 --	11 --	...	...	...	...
Dacca	12 8	12 8	18 --	18 --	...	...	11 --	11 --	...	...	...	...
Maimensingh	12 --	12 --	13 --	13 --	...	...	11 --	11 --	...	...	...	...
Deltaic--												
Khulna . . . . .	...	...	...	...	...	...	11 10	11 10	...	...	...	...
24 Parganas . . . . .	...	...	...	...	...	...	10 --	10 --	...	...	...	...
Midnapur	10 --	12 --	...	...	...	...	12 8	12 8	...	...	...	...
Howrah . . . . .	...	...	...	...	...	...	10 8	10 8	...	...	...	...
Calcutta	10 --	10 --	14 8	14 4	...	...	10 --	10 --	12 4	13 5	12 4	13 5
Hoochly	10 --	10 --	...	...	...	...	9 --	10 --	...	...	...	...
Nadia (Krishnagarh)	14 9	14 9	20 --	20 --	...	...	11 6	11 6	...	...	...	...
Jessore	10 --	10 --	10 --	10 --	...	...	12 --	12 12	...	...	...	...
Faridpur	16 13	16 --	22 --	22 --	...	...	12 8	9 8	...	...	...	...

state the number of sers (of 80 tolas) and chittacks sold for one rupee)

RETAIL PRICES FOR THE FIRST HALF OF JULY 1902—continued (*The figure*

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR OHOLUM (<i>Andropogon sorghum</i>)		BAJRA OR CUMBU (<i>Pennisetum typhoides</i>)	
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Best sort		Common		Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month
					Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month				
Bengal—continued												
Central—												
Bankura	11 —	12 —	...	...	...	...	13 —	13 12	...	...	...	...
Bardwan	13 —	13 —	...	...	...	...	11 10	11 12	...	...	...	...
Birbhum	12 —	12 12	...	...	...	...	11 4	12 —	...	...	...	...
Murshidabad	16 —	15 —	21 —	20 —	...	...	11 8	11 8	...	...	...	...
Santhal Parganas	10 8	10 8	15 —	15 —	...	...	13 —	13 —	...	...	...	...
Pabna	15 12	15 12	26 4	26 4	...	...	11 4	10 8	...	...	...	...
Bogra	10 8	10 8	...	...	...	...	11 4	11 4	...	...	...	...
Rajshahi	16 8	16 8	21 —	21 —	...	...	10 14	10 11	...	...	...	...
Malda	16 8	16 —	...	...	...	...	11 —	11 8	...	...	...	...
Northern—												
Rangpur	10 8	10 8	...	...	...	...	11 —	11 —	...	...	...	...
Dinajpur	12 10	13 —	...	...	...	...	11 6	11 8	...	...	...	...
Jalpaiguri	11 —	11 —	...	...	...	...	10 12	10 12	...	...	...	...
Hills—												
Darjeeling . . . . .	...	...	...	...	...	...	9 8	10 —	...	...	...	...
Orissa—												
Puri	11 —	11 —	...	...	...	...	13 2	13 12	...	...	...	...
Cuttack	12 7	13 2	...	...	...	...	13 2	12 7	...	...	...	...
Balasore	16 —	14 —	11 —	...	...	...	13 —	13 —	...	...	...	...
Chota Nagpur—												
Singbhum	11 —	11 —	...	...	...	...	13 —	13 8	...	...	...	...
Mánbhum	12 —	11 8	16 —	16 —	...	...	12 8	12 —	22 —	22 —	...	...
Ránohi	7 4	7 4	14 —	14 —	...	...	13 12	13 8	...	...	...	...
Paláman	10 —	10 —	13 8	14 1	...	...	10 2	10 2	...	...	...	...
Hazáribágh	11 —	11 —	16 —	15 —	...	...	11 4	11 8	...	...	...	...
Bihár, south—												
Monghyr	14 8	15 3	20 —	17 13	...	...	10 —	10 8	...	...	...	...
Gaya	13 4	13 8	17 —	16 —	...	...	10 12	11 —	18 —	15 8	...	...
Patna	14 —	14 —	19 8	19 —	...	...	10 8	11 —	14 —	16 —	...	...
Shahabad	13 —	13 —	16 —	16 —	...	...	11 —	11 —	...	...	...	...
Bihár, north—												
Purnea	12 —	12 —	...	...	...	...	10 —	11 —	...	...	...	...
Bhágálpur	14 —	13 14	19 —	19 —	...	...	12 —	12 —	...	...	...	...
Darbhanga	13 14	13 8	19 12	18 11	...	...	12 —	11 4	...	...	...	...
Muzaffarpur	14 —	14 —	19 —	18 —	...	...	11 8	11 8	...	...	...	...
Sáran	15 —	14 —	18 —	20 —	...	...	12 —	11 8	...	...	...	...
Champáran	13 —	13 8	23 —	22 —	...	...	12 —	12 8	...	...	...	...
United Provinces—												
Eastern—												
Mirzapur	14 —	12 8	16 8	17 8	6 —	6 —	10 —	10 —	18 —	17 8	16 8	18 —
Benares	14 2½	14 2½	19 —	19 —	6 6	8 6	10 14½	11 3	21 15	22 8	19 2½	19 2½
Ghazipur	11 10	11 10	17 4	17 4	6 14	6 14	11 2	11 2	17 8	17 8	17 4	17 4
Jaunpur	14 8	14 8	19 8	18 —	5 8	5 8	10 —	10 —	...	...	...	...
Allahabad	12 —	12 4	17 —	17 —	6 —	6 —	8 —	8 —	19 —	20 —	16 —	16 —
Central—												
Bánda	12 4	13 —	16 8	17 —	5 4	5 4	10 —	10 8	18 8	19 —	16 8	16 8
Fatehpur	13 4	13 8	17 8	18 —	10 —	10 —	12 —	12 —	20 —	22 —	17 —	18 —
Hamirpur	13 4	14 —	18 6	19 8	6 —	6 —	9 8	9 8	18 6	20 —	18 6	10 8
Jalaun	12 8	13 —	20 —	20 —	7 —	7 —	9 —	9 —	19 —	19 —	18 —	18 —
Cawnpore	13 2	14 —	19 —	20 —	...	...	11 —	10 8	...	...	...	...
Jhánai	13 4½	13 11	18 —	18 14½	7 4	7 4	11 4	11 —	16 7	17 6½	...	...
Etawah	13 12	13 2	17 12	16 14	5 —	5 —	10 8	10 8	18 8	17 4	17 —	16 12
Farukhabad	14 11	14 11	19 1	20 7	5 2	5 2	8 15	8 15	...	...	...	...
Mainpuri	14 10	14 12	18 12	18 4	...	...	11 —	10 8	...	...	...	...
Etah	15 —	15 —	19 —	19 —	5 —	5 —	9 —	9 —	...	...	...	...
Western—												
Meerut	15 —	15 12	19 8	21 4	4 —	4 —	11 —	11 —	20 —	16 —	16 8	16 —
Agra	18 —	18 12	17 —	17 8	7 8	7 8	8 —	10 —	16 —	16 —	14 8	16 —
Muttra	14 —	14 —	18 —	18 8	4 —	4 —	10 4	10 —	18 —	20 —	17 —	17 —
Aligarh	15 —	15 —	19 8	20 —	4 —	4 —	...	...	18 8	...	15 —	15 —
Bulandshahr	16 4	16 —	21 —	22 —	5 8	5 8	9 8	8 8	19 —	17 —	20 —	...
Submontane, east—												
Ballia	12 —	11 10	17 8	16 8	5 4	6 4	8 12	8 8	18 8	19 4	11 8	11 8
Assamgarh	14 4	14 4	19 12	19 12	5 14	5 14	9 4	9 4	...	...	...	...
Gorakhpur	14 2	14 2	19 13	19 13	9 7	9 7	11 4	11 4	18 —	18 —	16 8	16 8
Basti	14 4	14 4	21 —	21 —	7 8	7 8	11 4	11 4	19 —	19 —	...	...

state the number of sers (of 80 tolas) and chittacks sold for one rupee)

MARUA OR BAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR RUNAGA (<i>Cicer arietinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
United Provinces—continued												
Submontane, west—												
...	...	24 —	25 —	20 4	20 4	24 —	25 —	12 8	13 4	10 12	10 12	Shahjahanpur
...	...	12 —	14 —	19 8	19 —	14 —	22 —	14 8(a)	15 —(a)	11 —	11 —	Budaun
...	21 8	21 8	21 —	...	14 4(a)	14 4(a)	10 8	11 —	Pilibit
...	...	20 —	20 —	20 10	19 1	21 4	21 14	15 —(a)	16 4(a)	11 9	11 9	Bareilly
...	...	13 7	13 7	19 6	19 6	21 6	21 6	13 6	13 6	11 6	11 6	Moradabad
...	14 10	...	...	17 7	18 —	...	18 —	12 6	12 6	10 11	10 6	Bijnor
...	18 —	17 8	...	...	11 —	11 —	11 —	11 —	Muzaffarnagar
20 7	21 8	21 8	21 8	17 7	18 12	19 5	20 7	10 12(a)	11 13(a)	11 4	11 4	Shaharanpur
15 —	16 —	...	...	16 —	16 —	17 —	18 —	11 —(a)	11 —	10 —	10 8	Dehra-Dun
Hills—												
12 4	12 8	...	...	13 8	13 8	16 —	16 —	8 —	9 —	8 —	8 —	Naini Tal
...	12 8	12 8	...	...	10 —(a)	10 —(a)	8 4	8 4	Almora
...	9 —	11 —	...	...	6 —	6 —	6 —	6 —	Garhwal
Oudh—												
Southern—												
...	21 —	22 —	...	...	14 8(a)	15 8(a)	11 —	11 —	Partabgarh
...	23 —	23 8	16 8	...	14 8(a)	15 —(a)	10 8	11 —	Sultanpur
24 —	25 —	18 —	15 —	23 —	22 8	20 —	20 —	13 —(a)	14 —(a)	11 —	11 —	Rae-Bareilly
...	...	17 —	18 —	20 —	19 —	23 —	23 —	14 —(a)	15 —(a)	10 8	10 8	Unao
...	...	15 8	16 8	19 8	20 —	19 8	21 8	14 —(a)	14 —(a)	10 12	10 12	Lucknow
...	21 —	21 —	...	...	14 —	14 —	11 —	11 —	Hardoi
Northern—												
...	...	15 12	15 —	20 8	20 8	22 —	22 8	15 —	15 —	10 8	10 8	Fyzabad
...	...	15 —	15 —	21 —	21 —	...	...	13 —(a)	13 —(a)	10 —	10 —	Barabanki
16 —	16 —	14 —	14 —	21 —	21 —	23 —	23 —	15 —	15 —	10 12	10 12	Gonda
...	...	15 —	15 —	22 8	23 —	24 —	24 8	16 —	15 —	11 —	11 —	Bahraich
24 —	24 —	20 —	19 —	21 —	21 —	22 —	23 —	14 —(a)	15 —(a)	10 12	10 12	Sitapur
24 —	24 —	8 —	8 —	21 —	22 —	22 8	22 8	14 —	13 8	11 —	11 —	Kheri
Rajputana—												
Eastern—												
...	13 —	13 —	13 4	12 14	9 —	9 10	10 10	10 2	Partabgarh
...	10 —	10 —	10 —	10 —	...	...	9 8	10 8	Banswara
...	...	6 9	6 12	12 13	13 —	13 1	13 9	10 12	10 7	9 12	10 8	Mewar (Udaipur)
...	Hilly Tracts of Mewar (Dungarpur)
...	...	4 —	4 —	9 —	9 8	9 8	10 8	...	...	9 —	9 —	Sirohi
...	...	17 4	17 4	11 2	11 4	12 —	12 —	11 8	11 8	11 —	11 —	...
...	14 8	14 10	...	...	...	...	12 8	12 8	Erinpura
...	...	15 —	15 —	15 —	15 8	15 —	15 13 1	...	...	12 8	12 8	Ajmer
...	12 10	12 10	13 2	13 2	9 —	9 8	11 9	11 —	Abu
...	15 —	16 —	15 4	15 —	...	...	13 —	13 —	Kishangarh
...	15 8	16 4	15 4	15 6	...	...	10 4	10 9	Bundi
...	15 10	15 10	8 4	9 4	7 6	7 14	9 12	9 15	Kotah
...	13 13	13 1	12 1	12 12	7 14	7 14	9 8	9 8	Jhalawar
...	12 6	12 10	12 12	13 6	...	...	11 2	11 4	Tonk
...	15 12	14 10	...	...	...	...	...	...	...
...	...	17 11	17 8	16 1 and 15 14	15 14	17 —	16 13	18 6	18 2	13 2	12 15	Jaipur
...	...	16 9	16 8	14 1	14 1	...	...	12 8	10 —	10 10	10 10	Karauli
...	...	18 8	16 7 1	16 7 1	17 —	...	...	12 — 4	...	11 8 1	11 8 1	Dholpur
...	...	13 4	13 4	15 14	16 1	18 8	18 8	11 4	11 4	11 12	11 12	Bharatpur
...	...	14 8	14 8	16 4	16 1	16 13	17 5	16 8	18 6	12 7	12 6	Alwar
...	18 10	13 15	14 4	...	...	...	11 12	12 —	Deoli
...	15 8	15 8	...	...	11 —	10 8	13 —	13 —	Nasirabad
...	12 12	13 3	13 8	...	...	...	13 8	13 8	Bulmer
...	12 8	12 8	13 8	13 8	...	...	14 —	12 —	Anadra
...	13 —	13 —	13 —	13 —	...	...	11 12	11 12	Shahpura
Western—												
...	13 2	13 12	13 8	14 4	10 —	10 —	14 —	14 —	Jodhpur
...	9 8	10 —	...	...	...	...	21 —	21 —	Jaisalmer
...	14 8	14 —	...	...	10 —	10 —	11 4	11 4	Bikaner
Central India—												
...	13 7 1	14 4	14 1	13 10	9 6	14 4	10 14	11 —	Indore
...	14 8	14 8	...	...	10 4	10 4	11 12	11 12	Nimach
...	...	8 14	8 13	16 1	16 6 1	...	...	12 3 1	17 6	10 14	10 12	Gwalior
Panjab—												
Southern—												
...	20 —	20 —	...	...	...	...	11 —	11 —	Hissar
...	...	10 —	10 —	19 —	19 —	22 —	22 —	10 —	10 —	12 —	12 —	Ferozpur
Central—												
...	...	18 4	19 4	18 10	18 6	22 8	23 8	10 4	10 4	12 12	12 12	Lahore
...	...	20 —	20 —	20 4	20 —	23 8	23 8	...	...	13 8	13 8	Gujranwala
...	19 8	18 8	22 —	22 —	...	...	18 —	18 —	Gujrat
...	18 —	18 —	20 —	20 —	...	...	14 —	14 —	Jhelam

RETAIL PRICES FOR THE FIRST HALF OF JULY 1902—continued (The figure

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLU (Andropogon sorghum)		BAJRA OR GUMBU (Pennisetum typhoidum)	
	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Best sort	Common	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month
Panjab—continued												
<i>South-eastern—</i>												
Gurgaon	14 12	14 12	18 8	18 8	...	...	8 —	8 —	19 —	17 —	16 4	16 —
Delhi	14 12	14 12	18 8	20 —	...	...	10 —	10 —	17 —	17 —	16 —	16 —
Rohtak	15 —	15 8	19 —	20 —	...	...	10 —	12 —	11 —	17 —	14 —	14 —
Karnal	15 8	15 —	22 —	13 —	...	...	8 —	9 —	16 —	16 —	12 —	12 —
<i>Sub-montane—</i>												
Ambala	16 12	16 12	21 —	21 —	...	...	10 12	16 8	19 —	20 —	14 —	14 8
Ludhiana	17 8	17 8	13 —	23 8	...	...	9 8	9 8	21 —	18 —	16 8	15 8
Jalandhar	18 —	18 —	22 —	22 —	...	...	8 —	8 —	22 8	17 —	15 —	14 —
Hoshiarpur	18 —	18 —	24 —	24 —	...	...	9 —	10 —	20 —	16 —	13 —	12 —
Gurdaspur	17 8	19 —	23 —	25 —	...	...	10 —	10 —	23 —	16 —	...	...
Amritsar	17 —	17 —	22 —	23 —	...	...	9 —	9 —	21 —	18 —	16 —	15 —
Sialkot	15 4	15 8	21 —	21 8	...	...	10 8	10 8	21 —	20 —	17 —	17 —
<i>Hills—</i>												
Simla	10 8	11 2	13 8	14 —	...	...	7 —	7 —	14 —	15 —	11 —	11 —
Kangra	13 —	13 —	18 —	18 —	...	...	9 —	9 —	...	...	...	...
<i>Northern—</i>												
Rawalpindi	15 —	15 —	20 —	20 —	...	...	8 4	8 4	31 —	25 —	13 —	18 —
<i>Western—</i>												
Shahpur	17 8	17 —	25 —	24 —	...	...	8 8	8 8	21 —	21 —	19 —	19 —
Jhang	17 4	17 8	19 —	19 8	...	...	10 —	10 —	26 —	24 8	18 —	18 —
Multan	14 12	14 12	19 8	20 8	...	...	12 8	12 8	20 —	20 —	17 —	17 —
Montgomery	16 10	16 8	...	20 —	...	...	7 8	7 8	...	...	...	...
Muzaffargarh	16 —	16 —	21 —	20 —	...	...	14 —	14 —	19 —	19 —	20 —	20 —
Dera Ghazi Khan	15 10	15 10	21 4	20 —	...	...	11 4	11 4	17 8	17 8	16 4	16 4
N.W. Frontier Province—												
Hazara	14 4	13 6	17 8	16 8	4 12	4 12	8 12	8 4	19 —	19 —	...	...
Peshawar	15 —	15 —	23 —	23 —	5 10	5 10	8 4	8 4	17 —	17 —	17 —	17 —
Kohat	14 —	13 6	19 2	19 2	6 1	6 1	10 8	10 8	20 6	20 6	20 6	20 6
Bannu	17 7	17 10	25 5	23 7	11 4	10 10	11 9	11 4	13 2	13 12	18 2	18 12
Dera Ismael Khan	12 7	13 —	17 —	17 —	5 —	5 —	7 —	7 —	16 —	16 4	16 —	15 —
Sind and Baluchistan—												
Karachi	13 —	13 —	...	...	9 —	9 —	10 —	11 —	16 —	16 —	14 —	14 —
Hyderabad	14 —	14 —	...	...	8 —	8 —	9 —	9 —	15 —	15 —	15 —	15 —
Tar and Parkar (Umarkot)	12 8	12 8	...	...	11 —	11 —	12 —	12 —	...	...	13 4	13 4
Shikarpur	14 —	15 —	...	...	9 —	9 —	13 —	13 —	18 —	19 —	16 —	16 —
Upper Sind Frontier	13 —	13 —	...	...	8 —	8 —	10 —	10 —	16 12	16 8	17 —	17 —
Quetta	11 8 to 12 —	11 8 to 11 14	13 4	13 9	4 —	4 —	8 —	8 —	14 —	14 —	13 8	14 —
Bombay—												
<i>Konkan—</i>												
Karwar	7 6	7 6	...	...	11 2	11 2	12 2	11 6	12 6	12 6	10 12	10 12
Ratnagiri	7 7	8 2	...	...	9 7	10 2	10 11	11 6	...	...	11 15	11 15
Alibag	7 6	7 6	...	...	9 14	9 7	10 2	9 14	...	...	10 15	10 15
Bombay	7 2	7 2	...	...	6 6	6 6	8 7	9 2	11 10	12 4	10 10	10 10
Tanna	7 5	7 12	...	...	8 5	8 13	9 4	10 3	...	...	10 13	11 11
<i>Deccan—</i>												
Dharwar	9 6	8 14	...	...	10 9	10 2	11 9	11 1	15 12	16 3	14 11	12 14
Belgaum	9 2	9 12	...	...	11 —	11 —	11 9	11 9	15 1	15 9	13 10	13 10
Setara	8 —	7 10	...	...	8 8	8 8	10 2	9 13	14 2	14 2	13 14	13 3
Sholapur	9 5	9 5	...	...	8 10	8 10	10 4	10 4	16 1	16 8	15 3	15 —
Biapur	7 11	7 11	...	...	9 6	9 6	10 12	10 5	14 12	15 3	15 10	16 1
Poona	8 5	8 5	...	...	8 2	8 12	9 3	9 13	12 10	12 10	12 15	12 5
<i>Ahmadnagar—</i>												
Ahmadnagar	8 11	8 11	...	...	8 14	8 14	10 9	10 9	12 6	12 6	12 7	12 7
Nasik	9 2	9 2	...	...	7 5	7 5	10 8	10 8	12 12	12 12	11 14	11 14
Dhulia	10 2	10 2	...	...	7 8	7 8	11 6	11 6	14 —	14 —	11 12	11 12
<i>Gujarat—</i>												
Surat	7 9	7 6	...	...	6 8	6 8	10 10	10 10	12 13	12 —	11 7	11 7
Broach	10 —	10 —	...	...	7 —	7 —	11 8	11 8	12 —	11 —	11 —	11 —
Bara	6 6	6 8	...	...	6 —	6 —	10 8	10 8	12 —	12 8	10 8	11 —
Baroda	10 —	10 —	...	...	8 8	8 —	10 —	10 —	12 —	12 —	11 —	10 8
Ahmadabad	12 —	10 8	...	...	9 —	9 —	11 —	11 —	13 8	12 8	12 —	11 —
Godhra	10 —	10 —	...	...	7 —	7 —	10 8	11 —	...	...	11 —	11 —
Lika	11 4	11 8	...	...	7 —	7 —	10 —	10 8	12 —	13 —	11 —	11 8
Kathiawar—												
Rajkot	10 8	10 10	...	...	6 8	6 8	10 10	10 8	12 5	12 8	10 8	10 10
Central Provinces—												
<i>Western—</i>												
Nimar	10 7	10 8	...	...	5 13	5 13	10 11	10 14	13 14	13 2	...	...
Bhanawa	10 —	10 —	...	...	9 —	9 —	10 —	10 —	13 —	13 —	...	...
Bhushangabad	11 5	11 5	...	...	...	...	10 12	9 13	...	...	...	...
Etwa	11 8	11 8	...	...	6 5	6 5	9 10	9 10	15 1	15 1	...	...
Chhindwara	12 8	12 8	...	...	8 —	8 —	10 —	10 —	14 —	15 —	...	...
Agpur	11 14	11 14	...	...	10 —	10 —	11 4	11 4	16 1	17 4	...	...
Warana	10 15	10 —	...	...	5 —	5 —	10 —	10 —	20 —	20 —	...	...

state the number of sers (of 80 tolas) and chittacks sold for one rupee)

MARUA OR RAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (<i>Cicer arctinum</i>)		MAIZE (<i>Zea Mays</i>)		ARAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS	
Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month		
...	17 —	17 —	18 —	18 —	12 —	12 —	11 —	11 —	Panjab—continued <i>South-eastern—</i> Gurgaon Dolhi Rohtak Karnal	
...	...	12 —	11 8	17 —	17 8	19 8	20 —	13 —	13 —	11 8	11 8		
...	...	10 —	10 —	18 —	19 —	16 —	20 —	11 —	11 —	10 12	10 8		
19 —	19 —	15 —	15 —	17 8	18 —	16 —	18 —	14 —	14 —	10 8	10 8		
...	18 4	19 4	20 8	21 8	12 —	12 —	12 14	12 12	<i>Submontane—</i> Ambala Ludhiana Jalandhar Hoshiarpur Gurdaspur Amritsar Sialkot	
...	...	16 —	16 —	20 8	20 —	22 8	23 8	8 8	8 12	13 —	13 —		
...	...	19 —	19 —	19 1	19 —	23 —	24 —	...	...	13 —	13 —
14 —	16 —	10 —	10 —	19 —	19 —	23 8	23 —	6 —	6 —	12 12	12 12		
...	20 —	19 —	24 —	24 —	13 —	13 —	<i>Hills—</i> Simla Kangra	
...	...	16 —	16 —	19 —	19 —	23 —	23 —	11 —	11 —	12 —	12 —		
...	...	...	...	17 8	18 —	20 —	22 —	...	...	13 12	13 12
14 —	14 —	11 —	10 —	12 —	11 12	14 —	14 —	8 —	8 —	9 —	8 8		
...	15 —	15 —	16 —	16 —	10 —	10 —	11 —	11 —	<i>Northern—</i> Rawalpindi	
...	...	13 —	13 —	17 —	16 —	23 —	23 —	11 —	11 —	13 8	13 12		
20 —	20 —	14 —	14 —	22 —	21 —	20 —	20 —	9 —	8 —	13 —	13 —		<i>Western—</i> Shahpur Jhang Multan Montgomery Muzaffargarh Dera Ghazf Khan
35 —	35 —	32 —	32 —	16 8	16 8	23 —	23 —	10 —	10 —	12 —	12 —		
...	...	20 —	21 —	16 —	15 4	20 —	24 —	...	...	12 4	12 4
...	...	...	...	18 4	18 —	...	...	8 —	8 —	13 8	12 8
...	16 4	16 —	20 —	20 —	7 —	7 —	12 —	12 —	N.-W. Frontier Province— Hazara Peshawar Kohat Bannu Dera Ismael Khan	
...	...	...	...	16 14	16 4	...	...	...	...	11 14	11 14
...	...	16 —	16 —	14 4	14 —	20 8	20 8	8 8	8 12	11 8	11 —		
...	...	18 —	18 —	16 —	15 —	26 —	25 —	13 —	13 —	16 —	16 —		
...	15 5	14 —	21 11	21 11	17 11	17 14	Sind and Baluchistan - Karachi Hyderabad Thar and Parkar (Umarkot) Shikarpur Upper Sind Frontier Quetta	
...	...	6 4	6 4	18 12	17 10	26 14	26 4	8 12	8 2	20 —	20 10		
...	...	...	...	16 14	16 8	16 4	20 —	9 —	9 —	16 8	17 —
...	...	...	...	15 —	15 —	...	...	10 —	10 —	13 —	13 —
...	13 —	13 —	9 —	9 —	11 —	11 —	Bombay— <i>Konkan—</i> Karwar Ratanagiri Alibag Bombay Tanna	
...	...	...	...	8 —	8 —	...	...	...	...	12 —	12 —
...	...	...	...	16 —	16 —	...	...	11 —	11 —	12 —	12 —
...	...	...	...	17 —	17 —	...	...	7 —	7 —	11 —	11 —
...	13 8	13 4	14 —	12 —	9 —	9 —	10 —	10 —	Deccan— Dharwar Belgaum Satara Sholapur Bijapur Poona	
14 6	14 6	...	...	10 9	10 9	...	...	9 —	9 —	9 12	9 12
12 15	12 15	...	...	11 11	11 11	...	...	8 2	8 2	13 —	12 6
7 14	7 14	...	...	11 14	11 11	...	...	7 —	7 —	11 14	11 14
...	11 1	11 4	7 10	7 10	9 9	9 11	Khandesh— Ahmednagar Nasik Dhulia	
...	...	...	...	11 9	12 7	...	...	8 3	8 3	12 4	12 4
16 14	16 14	...	...	11 8	11 —	...	...	10 6	9 15	13 10	13 6
20 —	20 —	...	...	11 8	11 8	...	...	9 8	10 —	11 9	11 9
...	11 10	11 10	12 10	12 4	11 15	11 15	Gujarat— Surat Bhavnagar Kaira Baroda Ahmadabad Godhra Dasa	
...	...	...	...	13 2	13 2	...	...	12 4	12 9	11 12	11 12
...	...	...	...	12 11	13 2	...	...	10 10	10 10	12 4	12 10
11 —	11 —	...	...	13 13	13 3	...	...	9 2	9 2	11 3	11 2
...	12 8	11 11	10 8	10 8	13 1	13 1	Kathisawar— Rajkot	
...	...	...	...	12 15	12 15	...	...	9 4	9 4	11 15	12 9
...	...	...	...	12 10	12 10	...	...	10 7	10 7	11 —	11 —
...	...	...	...	9 11	9 4	...	...	9 4	9 4	12 —	12 —
12 8	12 8	12 —	12 —	9 —	9 —	12 12	12 12	Central Provinces— <i>Western—</i> Nimar Khundwa Hoshangabad Betul Chhindwara Nagpur Wardha	
12 8	12 8	...	...	10 —	10 —	...	...	10 —	10 —	12 8	12 8
...	...	...	...	11 8	10 —	...	...	9 —	8 8	12 —	12 —
15 —	15 —	...	...	14 —	13 8	...	...	10 —	10 —	13 8	13 8
...	13 —	13 —	9 —	9 8	12 8	12 8	Central Provinces— <i>Western—</i> Nimar Khundwa Hoshangabad Betul Chhindwara Nagpur Wardha	
...	...	...	...	12 12	13 1	...	...	9 8	10 —	13 —	13 —
...	...	...	...	12	12 8	...	...	9 4	9 6	100 —	110 —
...	...	...	...	12 15	12 15	...	...	10 12	10 12	11 5	11 13
...	15 7	15 7	9 —	9 —	9 —	9 —	Central Provinces— <i>Western—</i> Nimar Khundwa Hoshangabad Betul Chhindwara Nagpur Wardha	
...	...	...	...	13 4	13 4	...	...	12 —	12 —	10 10	10 10
...	...	...	...	13 8	13 8	...	...	9 10	9 10	8 —	9 —
...	...	...	...	15 —	15 —	...	...	8 —	8 —	8 8	8 8
...	12 6	12 6	10 8	11 4	10 —	10 —	Central Provinces— <i>Western—</i> Nimar Khundwa Hoshangabad Betul Chhindwara Nagpur Wardha	
...	...	...	...	12 6	12 6	...	...	12 6	12 6	10 10	10 10

RETAIL PRICES FOR THE FIRST HALF OF JULY 1902—concluded (The figures

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR OHOLUM (<i>Andropogon sorghum</i>)		BAJRA OR OUMBU (<i>Pennisetum typhoides</i>)	
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Best sort		Common		Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month
					Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month				
Central Provinces—continued												
Central—												
Narsinghpur	12 13	12 13	...	...	8 —	7 1	9 2	8 —	...	...	...	...
Bangor	12 8	13 —	...	...	...	...	10 8	11 —	...	...	...	...
Damoh	13 5	13 5	...	...	9 8	9 3	10 6	10 6	16 —	16 —	...	...
Jubbulpore	14 8	14 —	...	...	7 8	7 8	10 8	10 8	...	...	...	...
Mandla	17 —	17 —	...	...	9 —	9 —	12 —	12 —	...	...	...	...
Seoni	16 —	18 —	...	...	8 —	9 —	12 —	12 —	16 —	18 —	...	...
Balaghāt	12 8	12 8	...	...	10 —	10 —	13 13	13 12	...	...	...	...
Bhandāra	10 —	10 —	...	...	10 —	10 —	10 —	10 —	...	...	...	...
Chānda	9 12	9 12	...	...	9 1	9 12	9 12	11 —	14 4	14 4	...	...
Eastern—												
Bilāspur	14 3	16 —	...	...	8 —	8 —	12 13	14 3	...	...	...	...
Raipur	14 8	15 —	...	...	9 8	9 8	13 12	13 —	...	...	...	...
Sambalpur	13 —	13 —	...	...	9 —	9 —	13 —	13 8	...	...	...	...
Berar—												
Buldāna	8 —	8 —	...	...	7 —	7 —	8 —	8 —	14 8	14 —	11 —	11 —
Bāsim	9 5	9 5	...	...	5 10	5 15	8 10	8 15	16 5	16 5	...	...
Ākola	8 —	8 —	...	...	5 —	5 —	9 9	9 9	17 1	17 1	12 12	12 12
Ellichpur	7 8	7 8	...	...	5 —	5 —	6 —	6 —	15 —	15 —	12 —	12 —
Amrodt	11 11	11 11	...	...	6 6	6 6	11 11	11 11	20 —	20 —	16 —	16 —
Wun	10 —	10 —	...	...	6 8	6 8	9 —	9 —	20 —	20 —	13 —	13 —
Nizam's Territories—												
Secunderabad	6 14	6 13	11 8	11 2	6 —	5 15	9 6	9 5	15 —	14 14	16 7	15 13
Bolsram	6 15	6 14	...	...	5 12	5 12	11 —	10 15	15 9	15 9	...	...
Chadarghat	7 1	6 15	...	...	5 12	5 3	9 4	8 —	15 1	15 —	17 7	17 —
Madras—												
Malabar Coast—												
Malabar . . . . .	...	...	...	...	...	...	10 2	10 2	...	...	...	...
S. Canara . . . . .	...	...	...	...	...	...	12 2	12 2	...	...	...	...
South, central—												
Coimbatore . . . . .	...	...	...	...	...	...	9 14	10 13	19 11	18 13	20 2	20 14
Nilgiris . . . . .	...	...	...	...	...	...	9 —	9 —	...	...	...	...
Salem . . . . .	...	...	...	...	...	...	11 2	10 13	20 6	21 8	16 8	14 13
Central—												
Bellary . . . . .	...	...	...	...	...	...	10 5	10 —	14 13	15 13	...	...
Anantapur . . . . .	...	...	...	...	...	...	10 5	9 11	15 13	15 13	...	...
Cuddapah . . . . .	...	...	...	...	...	...	9 14	9 14	15 5	15 5	...	...
Karnul . . . . .	...	...	...	...	...	...	9 10	10 —	16 14	16 14	...	...
East Coast, north—												
Ganjam . . . . .	...	...	...	...	...	...	9 3	9 10	...	...	...	...
Vinayapatam . . . . .	...	...	...	...	...	...	8 11	9 8	...	...	16 11	18 10
Godavari . . . . .	...	...	...	...	...	...	11 5	11 5	20 6	22 6	...	...
East Coast, central—												
Kistna . . . . .	...	...	...	...	...	...	11 8	11 8	18 11	21 13	...	...
Nellore . . . . .	...	...	...	...	...	...	15 6	13 13	20 —	20 —	...	19 —
East Coast, south—												
Madras . . . . .	...	...	...	...	...	...	9 11	9 11	...	...	...	...
Chingleput . . . . .	...	...	...	...	...	...	10 14	10 14	...	...	...	...
N. Arcot . . . . .	...	...	...	...	...	...	11 —	12 —	...	...	...	...
S. Arcot . . . . .	...	...	...	...	...	...	12 3	12 3	...	...	17 6	17 6
Tanjore . . . . .	...	...	...	...	...	...	11 11	12 6	...	...	17 13	18 10
Trichinopoly . . . . .	...	...	...	...	...	...	11 2	11 2	18 2	18 2	17 2	17 2
Southern—												
Tinnevely . . . . .	...	...	...	...	...	...	10 —	10 5	16 6	...	14 2	15 8
Madura . . . . .	...	...	...	...	...	...	12 3	12 3	17 11	16 2	13 14	15 5
Mysore—												
Mysore	7 5	7 9	...	...	6 7	6 7	10 11	11 2	20 4	22 8	...	...
Bangalore	8 13	8 13	7 15	7 15	7 12	8 1	8 15	10 7	...	...	...	...
Cholar	8 —	8 —	6 —	8 —	6 —	8 —	9 —	9 —	...	...	...	...
Tumkur	7 8	7 —	8 —	8 —	7 —	7 —	8 8	8 8	15 —	15 —	...	...
Besant	8 —	11 —	8 —	9 —	10 —	10 —	11 —	12 —	...	...	...	...
Kadur	6 —	6 —	8 —	8 —	8 —	8 —	10 —	10 —	25 —	25 —	...	...
Shimoga	7 6	7 6	9 7	9 7	8 6	8 6	13 10	12 10	22 1	20 4	...	...
Chitaldrug	8 —	8 —	6 —	8 —	7 —	8 —	9 —	9 —	18 —	18 —	16 —	14 —
Coorg—												
Coorg	6 6	6 —	7 —	6 2	10 5	11 —	14 —	14 8	...	...	...	...
Aden	6 —	8 —	...	...	6 9	6 9	7 7	7 7	16 —	16 —	12 7	12 7

State the number of sars (of 80 tolas) and chittacks sold for one rupee)

MARUA OR BAGI (<i>Eleusine coracana</i>)		KANGNI OR KANUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, OHENNA, CHOLA, KADALAT, OR BUNAGA (<i>Ocra arietinum</i>)		MAISE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PRA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
Central Provinces—continued												
Central—												
...	...	...	...	16 —	16 —	...	...	9 14	9 14	9 2	9 2	Narsinghpur
...	...	...	...	16 —	17 —	...	...	10 8	11 8	11 —	11 —	Sangor
...	...	...	...	17 12	17 12	...	...	9 2	9 2	9 2	8 —	Damoh
...	...	...	...	17 8	17 8	...	...	11 —	10 8	10 —	10 —	Jubbulpore
...	...	...	...	20 —	20 —	...	...	10 —	10 —	9 8	9 8	Mandla
...	...	...	...	15 —	15 8	...	...	10 —	9 8	9 8	9 8	Soni
...	...	...	...	15 —	16 —	...	...	10 —	10 —	8 —	8 —	Balaghāt
...	...	...	...	18 8	18 8	...	...	10 —	10 —	9 4	9 4	Bhandāra
...	...	...	...	14 —	14 —	...	...	10 10	10 10	9 —	9 —	Chānda
Eastern—												
...	...	...	...	14 8	16 —	...	...	9 2	10 10	9 2	9 2	Bilāspur
...	...	...	...	15 —	16 —	...	...	9 8	10 —	9 —	9 —	Raipur
...	...	...	...	18 8	14 —	...	...	7 —	7 —	10 —	10 —	Sambalpur
Berar—												
...	...	...	...	13 —	14 —	...	...	9 —	9 —	10 —	10 —	Rudina
...	...	...	...	12 4	12 4	...	...	9 7	9 10	10 —	10 —	Basim
...	...	...	...	11 10	11 10	...	...	9 —	9 —	12 —	12 —	Akola
...	...	...	...	11 —	11 —	14 —	14 —	9 —	9 —	9 —	9 —	Ellichpur
...	...	...	...	14 —	13 —	...	...	11 —	11 —	11 —	11 —	Amrāoti
...	...	...	...	11 —	11 —	...	...	10 —	10 —	10 —	10 —	Wun
Nizam's Territories—												
15 2	15 13	...	...	11 10	11 6	...	...	14 10	14 —	9 4	9 3	Secunderabad
...	...	...	...	12 1	12 1	...	...	...	...	9 4	9 3	Holāram
...	...	...	...	12 34	12 —	...	...	10 10	10 6	8 9	8 11	Chadarghāt
Madras—												
Malabar Coast—												
...	...	...	...	...	...	...	...	...	...	12 14	12 14	Malabar
...	...	...	...	...	...	...	...	...	...	11 14	11 14	S. Canara
South, central—												
21 2	21 2	...	...	...	...	...	...	...	...	11 2	11 2	Coimbatore
...	...	...	...	...	...	...	...	...	...	10 10	10 10	Nilgiris
21 8	22 —	...	...	...	...	...	...	...	...	11 13	11 13	Salem
Central—												
16 8	17 8	...	...	...	...	...	...	...	...	12 10	13 13	Bellary
16 —	16 8	...	...	...	...	...	...	...	...	12 2	12 2	Anantapur
20 —	20 —	...	...	...	...	...	...	...	...	12 3	12 3	Oddupah
17 8	16 10	...	...	...	...	...	...	...	...	11 —	11 —	Karnul
East Coast, north—												
15 11	16 8	...	...	...	...	...	...	...	...	11 8	11 8	Ganjam
16 11	19 3	...	...	...	...	...	...	...	...	13 3	13 3	Visagapatnam
20 6	21 5	...	...	...	...	...	...	...	...	13 8	12 10	Godavari
East Coast, central—												
20 14	20 14	...	...	...	...	...	...	...	...	13 3	13 3	Kistna
19 14	19 —	...	...	...	...	...	...	...	...	12 13	12 13	Nellore
East Coast, south—												
16 10	16 10	...	...	...	...	...	...	...	...	13 5	13 5	Madras
16 —	16 —	...	...	...	...	...	...	...	...	13 5	13 5	Chingleput
18 14	19 13	...	...	...	...	...	...	...	...	12 2	12 2	N. Arcot
17 5	18 13	...	...	...	...	...	...	...	...	13 3	13 3	S. Arcot
19 3	20 2	...	...	...	...	...	...	...	...	13 3	13 5	Tanjore
19 3	19 3	...	...	...	...	...	...	...	...	13 5	13 5	Trichinopoly
Southern—												
17 6	18 14	...	...	...	...	...	...	...	...	14 5	14 5	Tinnivelly
18 2	19 10	...	...	...	...	...	...	...	...	12 11	12 11	Madura
Mysore—												
21 —	24 2	...	...	11 —	11 8	...	...	6 12	6 12	12 6	11 —	Mysore
19 4	19 8	...	...	10 8	10 8	...	...	8 8	8 8	12 1	12 1	Bangalore
20 —	20 —	...	...	10 —	10 —	...	...	8 —	8 —	10 —	10 —	Kolar
19 —	19 —	...	...	9 —	9 —	...	...	7 8	7 8	10 8	10 8	Tumkur
26 10	26 10	...	...	8 —	8 —	...	...	8 —	8 —	9 —	10 —	Hasan
25 —	25 —	...	...	10 —	10 —	...	...	8 —	8 —	10 —	10 —	Kadur
29 6	28 6	...	...	11 —	10 8	...	...	8 6	8 6	11 9	11 9	Shimoga
20 —	24 —	18 —	20 —	9 —	9 —	...	...	8 —	8 —	9 —	10 —	Chitalurag
Coorg—												
29 8	26 8	25 8	24 8	8 —	7 8	10 —	10 8	Coorg
...	11 8	11 3	9 5	9 5	32 —	32 —	Aden

J. E. O'CONOR

Director-General of Statistics



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		Famine Statement 1329—1330
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		Statement of Approximate Gross Earnings of Indian Railways 1342—1343

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENTS.

Simla, the 20th August, 1902.

No 505.—The services of Mr. J. O. Miller, C.S.I., of the Indian Civil Service, are placed at the disposal of the Department of Revenue and Agriculture.

SANITARY.

PLAGUE.

The 22nd August, 1902.

No. 1953.—The following telegram is published for general information :

Telegram, dated Therapia, the 16th August, 1902.

From—His Britannic Majesty's Ambassador Extraordinary and Plenipotentiary at Constantinople,
To—His Excellency the Viceroy.

Ten days' quarantine on arrivals from Yambo.

POLICE.

The 21st August, 1902.

No. 645.—The services of the undermentioned officers are placed at the disposal of the Government of Burma for employment in the Burma Military Police :

Lieutenant F. P. Worsley, 1st Battalion, West Yorkshire Regiment.

Captain R. B. Graham, 2nd Battalion, Argyll and Sutherland Highlanders.

No. 647.—The services of Mr. H. W. Taylor, Inspector of Police, Burma, are placed at the disposal of the Foreign Department.

ECCLESIASTICAL.

The 22nd August, 1902.

No. 324.—The following amendments are made to Rule XXII, Part I of the Ecclesiastical Rules, published with the Notification of the Government of India, No. 178, dated the 21st May 1897 :

For the word "Chaplain" read "officer who has charge of the cemetery under the operation of Rule I," and add the following at the end of the rule :

"In stations where there is no resident Chaplain and there is a difficulty in arranging for a joint inspection by the officer in charge of the cemetery and the Executive Engineer, the annual inspection may be made by the Executive Engineer alone, who will forward the report to the Archdeacon through the officer who has charge of the cemetery."

J. P. HEWETT,

Secretary to the Government of India.

DEPARTMENT OF REVENUE AND AGRICULTURE.

NOTIFICATIONS.

EMIGRATION.

Simla, the 16th August, 1902.

No. 1793—23-8.—In exercise of the power conferred by section 80 of the Indian Emigration Act, 1883 (XXI of 1883), the Governor General in Council is pleased to direct that the following amendment be made in the rules as published with the Notification of the Government of India in the Department of Revenue and Agriculture, No. 94-E, dated the 18th March 1886, and subsequently amended, namely :

In Schedule A for the rule regarding "Iron decks," the following shall be substituted :

"*Iron decks.*—Every vessel bound to any place west of the Cape of Good Hope, or to Fiji *via* South Australia, having iron between-decks, shall have either a substantial watertight wooden deck properly laid over it, or sleeping platforms properly fitted on each side of the vessel in a fore and aft direction equal in area to the between-deck accommodation. These platforms shall be in two tiers at most ; but, where the platforms do not provide sufficient accommodation, then additional platforms may be similarly fitted amidships either in a single or double row as may be required, care being taken to provide sufficiently wide, clear passages fore and aft between the rows of platforms. The bottom of the lower tier shall be not less than twelve inches from the deck, and the bottom of the upper tier not less than two feet six inches from the bottom of the tier below, and the bottom boards of the lower tier shall be fitted loose in an athwartship direction in sections convenient for easy removal and deck cleaning. A margin board six inches high shall be fitted along the edges of the platforms and, where a double row of platforms is fitted amidships, a board nine inches high shall be fitted fore and aft, dividing such platforms into two equal widths of six feet."

"Mats and extra blankets shall also be supplied for the use of the emigrants to such extent as may be determined by the Surgeon-Superintendent in charge."

R. G. HARDY,

Offg. Secretary to the Government of India.

GENERAL.

The 22nd August, 1902.

No 2786—100-15.—With reference to the Notification in the Home Department, No. 506 (Establishments), dated 20th August 1902, Mr. J. O. Miller, C.S.I., Chief Secretary to the Government of the United Provinces of Agra and Oudh, is appointed to officiate as Secretary to the Government of India in the Department of Revenue and Agriculture, with effect from the date on which he receives charge of the duties of the office from Mr. R. G. Hardy.

R. E. V. ARBUTHNOT,

Under-Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla; the 21st August, 1902.

No. 3525-1.B.—Major W. A. Watson, Indian Staff Corps, Commandant, Imperial Cadet Corps, is granted privilege leave for sixty days, with effect from the 23rd August, 1902.

The 22nd August, 1902.

No. 3543-1.B.—In exercise of the powers conferred by sections 4 and 5 of the Foreign Jurisdiction and Extradition Act, 1879 (XXI of 1879), and of all other powers enabling him in this behalf, the Governor-General in Council is pleased to direct that, in the Notification of the Government of India in the Foreign Department, No. 841-(b)-I.B., dated the 1st April, 1899, for the words "that portion of the Agra and Bombay Road between Manpur and Bijasini Chauki which passes through the Bhopawar Agency," wherever they occur, the words "that portion of the Agra and Bombay Road which lies between the boundary of the Mhow Cantonment and the Bijasini Chauki (exclusive of the portion lying within the pargana of Manpur)" shall be substituted.

H. S. BARNES,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.
ACCOUNTS AND FINANCE.
ESTIMATES AND ACCOUNTS.

Simla, the 22nd August, 1902.

No. 4574-A.—Monthly Preliminary Statement of Receipts and Payments at Civil Treasuries in India.
July 1902.

Lakhs of Rupees

	IN JULY.		TO END OF JULY.		WHOLE YEAR.	
	1902-1903.	1901-1902.	1902-1903.	1901-1902.	Budget, 1902-1903.	Actuals, Preliminary 1901-1902.
[For the explanation of these heads, see <i>Gazette of India</i> , dated 22nd December 1883, Part I, page 497.]						
Civil Revenue.						
Land Revenue (including Land Revenue due to Irrigation)	1,48	1,75	8,08	8,82	27,04	28,64
Opium	57	60	2,15	2,49	6,34	7,28
Salt	68	74	3,44	3,28	8,96	8,86
Stamps	50	52	1,89	1,92	5,22	5,17
Excise	53	54	2,16	1,69	6,18	6,10
Provincial Rates	27	27	1,46	1,48	4,10	4,26
Customs	45	45	2,03	1,80	5,40	5,74
Assessed Taxes	18	17	51	49	1,91	1,91
Forest (Madras and Bombay only)	4	4	12	13	50	47
Registration	5	5	18	19	47	47
Tributes from Native States	3	3	18	17	91	86
Other Civil Revenue	44	33	1,47	1,89	4,36	4,80
TOTAL CIVIL REVENUE DIRECTLY BROUGHT TO ACCOUNT : GROSS	5,22	5,49	23,67	24,65	72,29	74,59
Civil Expenditure.						
Interest on Ordinary Debt and that on Railways and Irrigation Works	— 62	— 75	— 1,44	— 1,43	— 3,89	— 3,88
Opium	— 11	— 7	— 1,50	— 1,44	— 2,65	— 2,40
Famine Relief	— 2	— 5	— 8	— 15	— 93	— 31
Other Civil Expenditure	— 2,38	— 2,35	— 8,81	— 8,95	— 30,84	— 28,37
TOTAL CIVIL EXPENDITURE DIRECTLY BROUGHT TO ACCOUNT : GROSS	— 3,13	— 3,22	— 11,83	— 11,97	— 38,31	— 34,96
Receipts into Civil Treasuries from, and issues from those Treasuries to, the following Non-Civil Departments :						
[The figures comprise Revenue, Expenditure, and Debt and Remittance Transactions.]						
Post Office (Net : + Receipts more, — Receipts less, than Issues)	+ 3	+ 7	+ 31	+ 23	+ 66	+ 45
Forest, Marine (Net as above)	— 5	— 12	— 14	— 27	+ 10	— 39
Military Receipts	+ 4	+ 5	+ 21	+ 18	+ 69	+ 86
Military Issues	— 1,47	— 1,40	— 5,66	— 5,41	— 18,38	— 17,90
Public Works Department—						
Receipts.						
Ordinary Branches	+ 59	+ 44	+ 1,19	+ 98		+ 3,25
State Railways	+ 1,71	+ 1,80	+ 7,74	+ 7,57	+ 31,63	+ 28,44
East Indian Railway	+ 45	+ 56	+ 2,16	+ 2,29		
Guaranteed and Subsidized Railways (Net as above)	+ 11	+ 10	+ 60	+ 74	+ 2,19	+ 1,64
Telegraph	+ 5	+ 6	+ 21	+ 24	+ 76	+ 82
TOTAL	+ 2,91	+ 2,96	+ 11,90	+ 11,82	+ 34,58	+ 34,15
Issues.						
Ordinary Branches	— 80	— 74	— 3,09	— 2,82		— 9,15
State Railways	— 1,21	— 1,21	— 5,06	— 4,64	— 28,96	— 16,86
East Indian Railway	— 24	— 25	— 1,00	— 94		
Repayment of Guaranteed Railways surplus profits, etc.				— 7	— 22	— 24
Telegraph	— 6	— 6	— 21	— 23	— 86	— 77
TOTAL	— 2,31	— 2,26	— 9,39	— 8,70	— 30,04	— 27,02
TOTAL NON-CIVIL DEPARTMENTS	— 85	— 70	— 2,77	— 2,15	— 12,39	— 9,85
Civil Debt and Remittance Transactions.						
Permanent Debt and Special Loans (Net : + Receipts more, — Receipts less, than Payments)	+ 1,47	—	+ 1,46	— 1	+ 1,36	+ 86
First Certificates and Bullion Advances (Net as above)	— 55	+ 7	— 1,63	+ 94	—	+ 85
Currency Transfers for Gold in England	—	—	—	—	—	—
Exchange on Remittance Accounts	— 1	—	— 1	—	—	—
Council Bills paid (including Telegraphic) at Rs. 15 per £	— 1,80	— 94	— 7,60	— 8,64	— 25,25	— 24,90
Other Debt Heads (Net as above)	— 52	— 1,37	— 1,07	— 1,70	+ 48	— 4,62
TOTAL DEBT AND REMITTANCE TRANSACTIONS	— 1,41	— 2,24	— 8,85	— 9,41	— 23,41	— 27,81
GRAND TOTAL RECEIPTS AND ISSUES	— 17	— 67	+ 22	+ 1,12	— 1,82	+ 1,97
Opening Cash Balance in Treasuries and Presidency Banks	18,26	17,69	17,87	15,90	18,07	15,90

LEAVE AND APPOINTMENTS.

The 21st August, 1902.

No. 4554-P.—Mr. G. B. Bleazby, Assistant Accountant General, United Provinces, is granted privilege leave for six weeks, with effect from the 15th of August 1902.

Mr. R. Barton, Superintendent in the Office of the Accountant General, United Provinces, is appointed to act as a Supernumerary Chief Superintendent in that office, during the absence on privilege leave of Mr. Bleazby, or until further orders.

The 22nd August, 1902.

No. 4559-P.—The following promotions are made in the Enrolled List of the Financial Department, with effect from the 28th of May 1902 :

Mr. K. L. Datta to Class III, substantive *pro tempore*,

Mr. J. C. Mitra to Class IV, substantive *pro tempore*, and

Mr. J. S. Chakravarti to Class V, substantive *pro tempore*.

The following promotions and reversions of officers of the Account Department during the month of June 1902 are notified :

With effect from the 9th of June 1902,—

Mr. A. M. Brigstocke to officiate in Class I,

Mr. F. G. H. Anderson to officiate in Class II, instead of in Class I, and

Mr. J. P. Hardiman to officiate in Class III, instead of in Class II, of the Enrolled List.

With effect from the 30th of June 1902, in consequence of the grant of privilege leave to Mr. C. W. C. Carson,—

Mr. J. S. Chakravarti to officiate in Class IV of the Enrolled List.

SEPARATE REVENUE.**STAMPS.**

The 22nd August, 1902.

No. 4572-S.R.—In exercise of the power conferred by section 35 of the Court-fees Act, 1870 (VII of 1870), the Governor General in Council is pleased to remit, in all parts of Burma other than the Shan States, the fees chargeable under the said Act on applications presented to officers of land revenue for the rectification of errors in the assessment of land revenue.

E. N. BAKER,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 22nd August, 1902.

APPOINTMENTS.**STAFF CORPS.**

No. 758.—The admission of Second-Lieutenant R. C. Burton to the Staff Corps has effect from the 22nd June 1902, and not as notified in G. G. O. No. 721 of 1902.

No. 759.—The undermentioned officers are admitted to the Indian Staff Corps, with effect from the dates specified, subject to confirmation by the Secretary of State for India :

Lieutenants—

Edward Vincent Jones, Connaught Rangers, attached as a supernumerary to the 2nd Battalion, King's Own Scottish Borderers; Double Company Officer, 18th Musulman Rajput Infantry. Dated 11th June 1902.

John Sterndale-Bennett, Worcestershire Regiment, attached as a supernumerary to the 2nd Battalion, Royal Irish Regiment; officiating Double Company Officer, 7th Bombay Pioneers. Dated 3rd July 1902.

Second-Lieutenants—

William George Arthur Brett, West Riding Regiment; Double Company Officer, 23rd (Wallajahabad) Madras Light Infantry. Dated 2nd July 1902.

Henry Hugh Backhouse Prior, Border Regiment; Double Company Officer, 11th Rajput Infantry. Dated 23rd July 1902.

SUPPLY AND TRANSPORT CORPS.

No. 760.—Brevet-Lieutenant-Colonel W. J. R. Wickham, Indian Staff Corps, Supply and Transport Officer, 2nd class, Bombay list, to be Supply and Transport Officer, 1st class, with effect from the 14th August 1902, *vice* Brevet-Colonel E. A. Barclay, vacated on attaining the age of 52 years.

No. 761.—Brevet-Major R. E. Vaughan, Indian Staff Corps, to be Supply and Transport Officer, 3rd class, with effect from the 30th July 1902.

Captain A. S. R. Annesley, Indian Staff Corps, to be Supply and Transport Officer, 4th class, with effect from the 25th July 1902.

NATIVE ARMY.

26th Punjab Infantry.

No. 762.—In second line of G. G. O. No. 723 of 1902, for "1902" read "1900."

No. 763.—The following direct appointments are made, with effect from date of joining:

2nd Battalion, 1st Gurkha Rifles.

Kalu Ram Thapa to be Jemadar, on probation, to fill an existing vacancy.

2nd Madras Infantry.

Mir Afzal Khan to be Subadar and Nur Muhammad Khan and Sayyid Sharif Khan to be Jemadars, on probation, to fill existing vacancies.

FIELD OPERATIONS.

CHINA.

No. 764.—The following appointments are made, with effect from the dates specified:

Lieutenant R. L. Birdwood, 1st Battalion, 4th Gurkha Rifles, to be Assistant Transport Officer, *vice* Lieutenant Sproule, vacated. Dated 28th April 1902.

Lieutenant-Colonel F. M. Rundall, 1st Battalion, 4th Gurkha Rifles, to be Post Commandant, Shanhaikwan, *vice* Major Carnegie, vacated. Dated 24th May 1902.

Captain E. G. Wright, 10th Jat Infantry, to be Post Staff Officer, Shanghai, *vice* Captain Price, vacated. Dated 21st June 1902.

Major R. M. Maxwell, 10th Jat Infantry, to be Post Commandant, Shanghai, *vice* Major-General Sir A. R. F. Dorward, K.C.B., D.S.O., vacated. Dated 29th June 1902.

No. 765.—On reduction of the British Contingent, China Expeditionary Force, the following Staff will remain in China:

Commanding Major-General O'M. Creagh, V.C., C.B.

Deputy Assistant Adjutant-General Captain D. C. Young, 1-4th Gurka Rifles.

Deputy Assistant Quarter Master Major P. W. D. Brockman, 5th Bengal Light Infantry.

Deputy Assistant Quarter Master General for Intelligence. Major A. W. S. Wingate, 14th Bengal Lancers.

Intelligence Officer Lieutenant R. S. St. John, 40th Punjab Infantry.

Field Engineers { Captain R. E. Picton, Royal Engineers.
Captain A. Rolland, Royal Engineers (temporary).

Assistant Field Engineers . . .	{ Lieutenant R. G. King, Royal Engineers. Lieutenant E. G. Henderson, Royal Engineers.
Telegraph Officer . . .	Lieutenant B. W. Mainprise, Royal Engineers.
Principal Medical Officer . . .	Colonel P. F. O'Connor, Indian Medical Service.
Provost Marshall . . .	Captain E. L. Swifte, 4th Punjab Infantry.
Principal Ordnance Officer . . .	Captain G. G. Woods, Royal Artillery.
Commissariat Officer . . .	Captain F. W. H. Forteath, Supply and Transport Corps.
Assistant Commissariat Officer . . .	Captain W. St. C. Muscroft, Supply and Transport Corps.
Senior Transport Officer . . .	Captain W. L. Cotton, 5th Infantry, Hyderabad Contingent.
Assistant Transport Officer . . .	Lieutenant R. L. Birdwood, 2-1st Gurkha Rifles.
Treasure Chest Officer . . .	From the Garrison.
	{ Captain H. F. R. Freeland, Royal Engineers. Lieutenant H. E. C. Cowie, D.S.O., Royal Engineers. Lieutenant E. W. S. Mahon, Royal Engineers Captain L. C. Dunsterville, 20th Punjab Infantry. Major A. R. Dick, 2nd Punjab Cavalry.
Railway Staff (till transfer of Railway to Chinese).	Captain H. G. Maxwell, 16th Bengal Lancers. Lieutenant V. G. W. Kell, South Staffordshire Regiment. Captain J. H. Doveton, 16th Bengal Cavalry. Lieutenant H. Miller, 15th Madras Infantry. Captain C. M. Carter, 14th Sikhs. Lieutenant T. S. Cox, 16th Bengal Lancers.

At Shanghai.

Commanding . . .	Senior officer on departure of Major-General Sir A. R. F. Dorward, K.C.B., D.S.O., Royal Engineers.
Police Commissioner . . .	Captain J. L. Rose, 1-1st Gurkha Rifles.
Post Staff Officer . . .	} From the Garrison.
Treasure Chest Officer . . .	
Garrison Quarter Master . . .	

LONDON GAZETTE.

No. 766.—The following extract is published for general information :

"London Gazette," dated the 25th July 1902, page 4738.

* * * * *

WHITEHALL,
July 24th, 1902.

The King has been pleased to direct the preparation of Warrants under His Majesty's Royal Sign Manual, authorizing Letters Patent to be passed under the Great Seal of the

United Kingdom of Great Britain and Ireland, conferring the dignity of a Baronet of the said United Kingdom upon each of the following Gentlemen and the heirs male or their respective bodies lawfully begotten, *vis.* :

Sir Edward Ridley Colborne Bradford, of South Audley-street, in the city of Westminster, in the county of London, Knight Grand Cross of the Most Honourable Order of the Bath, Knight Commander of the Most Exalted Order of the Star of India, Chief Commissioner of the Police in the Metropolis, Colonel, Indian Staff Corps.

PROMOTIONS.

ORDNANCE DEPARTMENT.

Northern Circle.

No. 767.—Sub-Conductor William Thomas Hewitt to be Conductor, with effect from the 10th July 1902, *vice* Conductor Harry Daniel Shrivell, deceased.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

HOSPITAL ASSISTANT BRANCH.

Bengal Establishment

No. 768.—The undermentioned Native Military pupils having passed their final examination are admitted into the service as third class Hospital Assistants, with effect from the 10th July 1902 :

No. 1069, Fakiriya Ram (B).

No. 1070, Kishan Singh (E).

Madras Command.

No. 769.—No. 1051, Second class Senior Hospital Assistant A. M. Lazarus, ranking as Jemadar, to be first class Senior Hospital Assistant, ranking as Subadar ;

No. 1145, First class Hospital Assistant Vellore Chengalvaroyā Moodelliar to be second class Senior Hospital Assistant, ranking as Jemadar,—

with effect from the 6th December 1901, *vice* No. 736, first class Senior Hospital Assistant T. Maduranoyagam Pillai, ranking as Subadar, retired.

No. 770.—The undermentioned second class Hospital Assistants having completed five years' service in that class and passed the required professional examination are promoted to the first class, with effect from the dates specified against their names :

No. 1227, R. Gopaulsawmy Naidu 1st July 1901

No. 1224, M. A. Thomas 21st April 1902

No. 771.—The undermentioned third class Hospital Assistants having completed five years' service in that class and passed the required professional examination are promoted to the second class, with effect from the dates specified against their names :

No. 1274, P. Thungavelu 15th April 1901

No. 1301, T. B. Narayanasawmy Naidu } 1st July 1901

No. 1304, P. Ramanujula Naidu

No. 1306, S. C. Doraisawmy Pillai 21st April 1902

No. 772.—The undermentioned Native Military pupils having passed their final examination are admitted into the service as third class Hospital Assistants, with effect from the 31st March 1902 :

No. 1347, Rungaswamy Brahuspathy.

No. 1348, Marreddi Joseph.

No. 1349, Esarapu Venkatasawmy Naidu.

NATIVE ARMY.

No. 773.—The following promotions are made, in the undermentioned regiments :

15th (Ludhina) Sikh Infantry.

Jemadar Naurang Singh to be Subadar, *vice* Sawan Singh, transferred to the 6th Madras Infantry, with effect from the 16th June 1902.

(E) Passed in English.

Colour-Havildar Jodh Singh to be Jemadar, *vice* Hazara Singh, transferred to the 24th Madras Infantry, with effect from the 19th June 1902.

Quartermaster-Havildar Natha Singh to be Jemadar, *vice* Karm Singh, transferred to the 2nd Madras Infantry, with effect from the 1st July 1902.

26th Punjab Infantry.

Jemadar Kesar Singh to be Subadar and Havildar Hira Singh to be Jemadar, *vice* Ishar Singh, transferred to the pension establishment, with effect from the 1st July 1902.

Havildar Sham Singh to be Jemadar, *vice* Tola Ram, transferred to the pension establishment, with effect from the 1st July 1902.

32nd Punjab Pioneers.

Havildar Lachhman Singh to be Jemadar, *vice* Fateh Singh transferred to the pension establishment, with effect from the 1st August 1902.

Havildar Sundar Singh to be Jemadar, *vice* Natha Singh I, transferred to the pension establishment, with effect from the 1st August 1902.

47th Sikh Infantry.

Drill-Havildar Sadda Singh to be Jemadar, *vice* Pretam Singh, resigned, with effect from the 27th April 1902.

Colour-Havildar Baru Singh to be Jemadar, *vice* Buta Singh, transferred to the 2nd Madras Infantry, with effect from the 16th June 1902.

1st Battalion, 3rd Gurkha Rifles.

Colour-Havildar Kharakbir Rana to be Jemadar *vice* Tula Ram Gurung, transferred to the pension establishment, with effect from the 12th June 1902.

15th Madras Infantry.

Jemadar Pazhaniyandi to be Subadar and Havildar Muttusami to be Jemadar, *vice* Rasand Ram, transferred to the pension establishment, with effect from the 1st July 1902.

His Excellency the Governor's Body Guard, Bombay.

Kot-Dafadar Kasim Ali Khan to be Ressaidar, *vice* Bhagwan Singh, promoted, with effect from the 1st June 1902.

The date of Risaldar Bhagwan Singh's promotion should be "16th May 1902, and not "16th June 1902," as published in G. G. O. No. 665 of 1902.

8th Bombay Infantry.

The date of Subadar-Major Sakharam Sawant's promotion should be "19th October 1901," and not "19th November 1901," as published in G. G. O. No. 614 of 1902.

25th Bombay Rifles.

Jemadar Jawahir Singh to be Subadar, *vice* Debi Sahai, transferred to the pension establishment, with effect from the 9th July 1902.

PUNJAB FRONTIER FORCE.

3rd Punjab Cavalry.

Kot-Dafadar Basawa Singh to be Jemadar, *vice* Jwala Singh, promoted, with effect from the 1st March 1902.

Derajat Mountain Battery.

Jemadar Ghulam Muhammad, *Bahadur*, to be Subadar and Havildar-Major Kishen Singh to be Jemadar, *vice* Subadar-Major Bhanga Singh, *Sardar Bahadur*, retired, with effect from the 10th April 1902.

1st Sikh Infantry.

Havildar Sher Singh to be Jemadar, *vice* Dewa Singh, promoted, with effect from the 10th May 1902.

Jemadar Turra Baz to be Subadar and Havildar Ayaz Khan to be Jemadar, *vice* Nawab Khan, transferred to the 6th Madras Infantry, with effect from the 16th June 1902.

42nd Gurkha Rifles.

Jemadar Manbir Lama to be Subadar and Havildar Sahabir Thapa to be Jemadar, *vice* Santaman Gurung, transferred to the pension establishment, with effect from the 1st January 1902.

Havildar Indra Sing Thapa to be Jemadar, *vice* Indrabir Thapa, transferred to the pension establishment, with effect from the 1st May 1902.

Havildar Biru Thapa to be Jemadar, *vice* Kalu Thapa II, transferred to the pension establishment, with effect from the 1st May 1902.

RETIREMENTS.

No. 774.—Lieutenant-Colonel Arthur Wilbraham Twining Radcliffe, Indian Staff Corps, Double Company Commander, 14th (Ferozepore) Sikh Infantry, has been permitted by the Secretary of State for India to retire from the service, with effect from the 1st September 1902, subject to His Majesty's approval.

No. 775.—The undermentioned departmental officers with honorary rank are permitted to retire from the service, with effect from the dates specified, subject to His Majesty's approval:

Honorary Captain Thomas Southam, Deputy Commissary, Ordnance Department, Southern Circle,—12th August 1902.

Honorary Captain Isaac Burns, Senior Assistant Surgeon, Indian Subordinate Medical Department, Bengal,—6th May 1902.

Honorary Captain John Hickie, Senior Assistant Surgeon, Indian Subordinate Medical Department, Bengal,—14th July 1902.

Honorary Captain William Thompson, Senior Assistant Surgeon, Indian Subordinate Medical Department, Bengal,—10th August 1902.

REWARDS.

GOOD-CONDUCT MEDALS.

No. 776.—The undermentioned non-commissioned Officers of the Unattached List, Madras Command, and Burma Infantry, are awarded silver medals for long service and good conduct for the quarter ending 30th June 1902:

First Class Sergeant Instructor Herbert Bird, Hyderabad Volunteer Rifles.
Drum-Major Gregory Antioch, 12th Burma Infantry.

VOLUNTEER CORPS.

APPOINTMENTS AND PROMOTIONS.

No. 777.—*3rd (Cadet) Battalion, Calcutta Volunteer Rifles—*

Second-Lieutenant Hugh Walkem to be Lieutenant, with effect from the 5th August 1902, *vice* Hooley, transferred to the East Indian Railway Volunteer Rifles.

Albert Neville Greene, Gentleman, to be Second-Lieutenant, with effect from the 1st August 1902, *vice* Clark, promoted.

Roger Austin Stoddart, Gentleman, to be Second-Lieutenant, with effect from the 1st August 1902, *vice* Marklew, promoted.

No. 778.—*Madras Railway Volunteers—*

Robert Macdonald Wilson, Gentleman, to be Second-Lieutenant, with effect from the 7th July 1902, *vice* Anson, promoted.

MARINE DEPARTMENT.

FURLOUGH AND LEAVE.

No. 45.—The undermentioned officers have been granted extensions of leave by the Right Honourable the Secretary of State for India:

Lieutenant G. N. Forteath, Royal Indian Marine, (m. c.) for five months, from 8th July 1902.

Engineer J. J. Walmsley, Royal Indian Marine, (m. c.) for three months:

Assistant Engineer F. Pool, Royal Indian Marine, (m. c.) for four months.

E. G. BARROW, *Major-General,*
Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 22nd August, 1902.

Under clause 53 of the Regulations appended to the Regimental Debts Act, 1893, it is notified that reports of the deaths of the undermentioned commissioned officers on the dates specified, were received in the Military Department between the 16th and 22nd August 1902:

Corps.	Rank and names.	Date of decease.	Place of decease.	Testate or intestate.	REMARKS.
Indian Staff Corps (1-5th Gurkhas).	Captain Murray Hugh Pratt Barlow.	12th August 1902.	Fort Lockhart	...	...
Royal Horse Artillery.	Lieutenant George Vivian Temple Layton.	13th August 1902.	Murree	...	...
Invalid Establishment.	Major James Richard Benson Andrews.	14th August 1902.	Juhberkhet near Landour.	...	...
9th Lancers.	Lieutenant and Riding Master William Baxter.	15th August 1902.	Sialkot	...	...

Erratum.—In notification, dated 9th August 1902, for the name of "Captain H. L. Staanton" read "Captain H. L. Stanton."

Statement of deposits on account of estates between the 26th July and 22nd August 1902.

On whose account.	Rank.	Corps.	Date of decease.	Testate or intestate.	Total unclaimed amount deposited.	Date to which claims will be received.
Albert Charles Ernest Knightley. (a)	2nd-Lieutenant.	2nd Battalion, The Essex Regiment.	23rd February 1902.	Intestate.	R s. p. 487 4 6	21st October 1902.

(a) *Nephew of his—Father*—Major C. J. Knightley.

Address—17th Middlesex Rifle Volunteers, 49, St. Oswald Road, South Kensington, London, S.W.

E. G. BARROW, *Major-General,*
Secretary to the Government of India.

**PUBLIC WORKS DEPARTMENT.
RAILWAYS.**

NOTIFICATIONS.

Simla, the 18th August, 1902.

No. 283.—It is hereby notified for general information that His Majesty's Secretary of State for India has sanctioned the construction of the Moharbhanj State Railway on the 2 feet 6 inches gauge from the town of Baripada to Baripada Road Station on the Bengal-Nagpur Railway, a total distance of 28½ miles.

No. 285.—Mr. Wright, Class III, Grade 2 of the Superior Revenue Establishment of State Railways, Locomotive Department, is transferred temporarily to the Office of the Secretary to the Government of India, Public Works Department, for employment on Special duty.

The 20th August, 1902.

No. 287.—Mr. Guy Sutton Bocquet, Traffic Inspector, and Officiating Assistant Traffic Superintendent, Eastern Bengal State Railway, is confirmed in his appointment of Assistant Traffic Superintendent in Class III, Grade 4 of the Superior Revenue Establishment of State Railways, with effect from the 28th June 1902.

No. 288.—The following temporary promotions are ordered in the Superior Revenue Establishment of State Railways, Locomotive Department, with effect from the 1st August 1902:

Name.	Railway.	From	To
Silvester, J.	North Western	Class III, Grade 1, and officiating in Class II.	Class III, Grade 1, and Class II, Grade 4, temporary.
Inglis, J. J.	North Western	Class III, Grade 1, and officiating in Class II.	Class III, Grade 1, and Class II, Grade 4, temporary.

The 22nd August, 1902.

No. 292.—With reference to Public Works Department Notification No. 382, dated 1st October 1901, Mr. C. J. Cole, Executive Engineer, 1st Grade, State Railways, has been granted by His Majesty's Secretary of State for India, an extension of furlough up to the 15th November 1902.

No. 291.—The following is published for general information:

Circular No. VI Railway, dated Simla, the 12th August, 1902.

RESOLUTION—By the Government of India, Public Works Department.

Rules to regulate the carriage by railway in India of liquefied anhydrous ammonia.

Read—

Government of India circular No. X Railway, dated the 11th June 1898.

Letter No. 2977, dated the 21st October 1901, from the Secretary to the Government of Bombay, Public Works Department, Railway Branch, and its enclosures.

Government of India letter No. 204 R. T., dated the 28th February 1902, to the Secretary to the Government of Bombay, Public Works Department, Railway Branch.

Letter No. 1272, dated the 24th April 1902, from the Secretary to the Government of Bombay, Public Works Department, Railway Branch, and its enclosure.

Letter No. 1439, dated the 8th May 1902, from the Secretary to the Government of Bombay, Public Works Department, Railway Branch, and its enclosures.

OBSERVATIONS.—With the Government of India circular No. X Railway, dated the 11th June 1898, were promulgated certain rules relating to the packing and testing of cylinders or flasks containing liquefied carbonic acid gas. The Government of India have since had under consideration the precautions necessary for the carriage by railway of liquefied anhydrous ammonia and they are advised that, with certain exceptions, the rules promulgated with the circular above referred to would be suitable for liquefied anhydrous ammonia.

RESOLUTION.—The Government of India are accordingly pleased to sanction the adoption of the accompanying rules in the case of consignments of liquefied anhydrous ammonia tendered for carriage on all open lines of railway in India.

ORDER.—Ordered that this circular and the accompanying rules be communicated to the Local Governments and Administrations and to the officers noted in the margin, for information and guidance; also to the Governments of the United Provinces and the Punjab, the Honourable the Chief Commissioner of the Central Provinces, the Honourable the Agents to the Governor General for Central India and Baluchistan, the Honourable the Agent to the Governor General and Chief Commissioner of the North-West Frontier Province, and to the Accountant General, Public Works Department, for information.

Ordered, also, that this circular and the accompanying rules be published under a Notification in Part I of the *Gazette of India* for general information.

(Enclosure No. 1 to Government of India circular No. VI Railway, dated the 12th August 1902.)

Rules to regulate the carriage by railway in India of liquefied anhydrous ammonia in wrought-iron cylinders or solid drawn steel flasks.

(a) The cylinders or flasks used shall have been tested under a pressure of 1,200 lbs. per square inch without deformation, and shall be re-annealed, and re-tested after annealing, every two years. By deformation it is to be understood that no sudden stretch occurs under testing in a water jacket furnished with a gauge glass and that the total external bulk of the cylinder or flask is not increased after test by more than 1 per cent.

(b) The value shall be protected by an outer metal cap screwed on to the head of the cylinder or flask.

(c) The cylinders or flasks shall either be packed in boxes or be completely cased in a fibrous covering not less than half an inch thick.

(d) A cylinder or flask shall not contain more liquefied anhydrous ammonia than $\frac{2}{3}$ (two-thirds) of the total capacity of the cylinder or flask at a temperature of 60° F.

(e) The date, the letters "A and R T 1,200 lbs." and a mark indicating the firm and individual responsible for such annealing and re-testing shall be stamped on the neck or shoulder of each cylinder or flask in order to indicate the date of re-testing and re-annealing.

The weight of the cylinders when empty and when filled with liquefied anhydrous ammonia to the extent prescribed shall also be shown.

(f) All cases and packages containing liquified anhydrous ammonia shall be clearly marked as such.

(g) No consignment of liquefied anhydrous ammonia in cylinders or flasks shall be accepted for carriage by rail unless the consignor has signed a certificate in the accompanying form.

(h) The Railway Administration shall take every precaution against exposing the cylinders or flasks when charged with liquefied anhydrous ammonia to excessive heat either in wagons or by exposure to the direct rays of the sun.

(Enclosure No. 2 to Government of India circular No. VI Railway, dated the 12th August 1902.)

Certificate referred to in rule (g) of the rules to regulate the carriage by railway in India of liquefied anhydrous ammonia in wrought-iron cylinders or solid drawn steel flasks.

____ Railway.

____ Station.

____ 190 .

Certified that the cylinders or flasks containing liquefied anhydrous ammonia tendered by me as per Forwarding Order No. _____ of this date to the _____ Railway for despatch to _____ Station have been packed and tested in accordance with the rules promulgated under Government of India circular No. VI Railway, dated the 12th August 1902, to regulate the carriage by rail in India of liquefied anhydrous ammonia in wrought-iron cylinders or solid drawn steel flasks. Also that the quantity of anhydrous ammonia in each cylinder or flask does not exceed two-thirds of the total capacity of that cylinder or flask at a temperature of 60° F.

Signature of sender,

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

IRRIGATION, ROADS AND BUILDINGS.

NOTIFICATIONS.

Simla, the 18th August, 1902.

No. 284—Mr. A. Raja Gopala Aiyar, B.A., is appointed to the Superior Accounts Branch as an Assistant Examiner of Accounts, 3rd Grade, on probation, and is posted to the office of the Examiner of Public Works Accounts, Burma.

The 20th August, 1902.

No. 286.—Mr. W. G. Wood, Executive Engineer, 1st Grade, United Provinces, is appointed to officiate as a Superintending Engineer, during the absence of Mr. H. G. Boyce, on leave, or until further orders.

The 21st August, 1902.

No. 290.—*Corrigendum*.—The date from which Mr. M. J. Scobie, Executive Engineer, was appointed to officiate as a Superintending Engineer, is the forenoon of the 26th May 1902 and not as stated in Public Works Department Notification No. 212, dated 18th June 1902.

TELEGRAPHS.

The 20th August, 1902.

No. 289.—The following reversions are made in the Superior Establishment of the Indian Telegraph Department, with effect from the 22nd July 1902 :

Name.	From	To
Mr. R. L. D. Gompertz . . .	Officiating Deputy Director General of Telegraphs.	Director.
Mr. H. S. C. Hutchinson . . .	Temporary Director . . .	Officiating Director.
Mr. J. W. Hensley . . .	Temporary Chief Superintendent .	Superintendent, 1st Grade.

T. HIGHAM,

Secretary to the Government of India.

SANITARY.
PLAGUE.

The following statement of plague seizures and deaths reported in India, during the week ending the 16th August 1902, is published for general information:

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Bombay Presidency and Sind.	Northern.	Bombay City	B., B. & C. I. & G. I. P.	27	22
		Ahmedabad District	B., B. & C. I. & B. G. J. P.	7*	4*
		Ahmedabad City ... ..	" " ... ..	...	...
		Broach Port ... ..	" " ... ..	...	...
		Broach District	B., B. & C. I. ... ..	...	...
		Kaira "	" "	16	5
		Mahikantha State ... ..	" " ... ..	...	...
		Palanpur " ... ..	" " ... ..	...	...
		Panch Mahals District ... ..	" " ... ..	...	...
		Kowakantha State ... ..	" " ... ..	...	...
		Surat Town and Port	" "	2	2
		Bulsar Port	" "	8	6
		Surat District	" "	182	122
		Bandra Port	" "	7	6
		Bassein " ... ..	" " ... ..	...	...
		Mahim "	" "	3	2
		Bhiwandi "	" "	1	1
		Shirgaon "	B., B. & C. I. ... ..	...	...
		Kalyan "	G. I. P. ... ..	...	1
		Thana "	" "	1	1
		Thana District	" B., B. & C. I.	47	41
	Central.	Ahmednagar "	Dhond and Mahmud (G. I. P.) ... ..	...	...
		Khandesh "	B., B. & C. I. & G. I. P.	69	39
		Nasik "	G. I. P. & N. G.	169	128
		Poona City	S. M. & G. I. P. ... ..	...	...
		Poona District	" "	84	60
		Satara "	S. M.	998	697
		Sholapur Town	G. I. P. ... ..	...	...
		Sholapur District	" S. M. & B. G. J. P.	70	59
		Alibag Port ... ..	" " ... ..	...	...
		Thal " ... ..	" " ... ..	...	...
	Southern.	Revas Port " ... ..	" " ... ..	...	...
		Revdanda "	" "	2	2
		Kolaba District	" "	14	12
		Ratnagiri Port	" "	1	1
		Dabhal "	" "	1	1
		Ratnagiri District ... ..	" " ... ..	...	...
		Belgaum "	S. M.	572	420
		Bijapur "	" & G. I. P. ... ..	...	...
		Hubli Town ... ..	" " ... ..	...	...
		Dharwar District	" "	867	571
		Akola Port ... ..	" " ... ..	...	...
		Kanara District	S. M.	14	7

Division.	Districts and States, and Towns of over 50,000 inhabitants.	Travelled by what railways.	Plague seizures.	Plague deaths.
Sind.	Karachi District	N. W. ... ..	...	...
	Karachi City and Port	"	7	...
Political charges.	Hyderabad Town	" & J. B. ... ..	...	...
	Hyderabad District ... ..	" " ... ..	...	...
	Sukkur " ... ..	" ... ..	...	...
	Larkhana " ... ..	" ... ..	...	...
	Thar and Parkar District	J. B. ... ..	...	...
	Khairpur State	N. W. ... ..	...	...
	Aundh " ... ..	... ..	66	...
	Cambay "	B., B. & C. I. ... ..	...	...
	Mandvi Port ... ..	... ..	...	...
	Cutch State ... ..	... ..	1	...
	Savanur " ... ..	... ..	2	...
	Bhavnagar Town and Port	B. G. J. P. ... ..	...	...
	Porbandar Port ... ..	" ... ..	...	...
	Verawal " ... ..	" ... ..	...	...
	Mangrol " ... ..	... ..	1	...
	Kathiawar State	B., B. & C. I., Morvi & B. G. J. P.	91	...
	Kolhapur Town	S. M. ... ..	...	...
	Kolhapur and Southern Mahratta Country	"	424	...
	Sachin State	B., B. & C. I.	32	...
	Srivardhan Port ... ..	... ..	...	...
	Murud Port ... ..	... ..	...	...
	Janjira " ... ..	... ..	...	...
	Janjira State ... ..	... ..	...	...
	Kodinar Port ... ..	... ..	...	...
	Billimora "	B., B. & C. I.	45	...
	Baroda Town ... ..	... ..	...	...
	Baroda State	"	6	...
	Dharampur State ... ..	... ..	...	...
	Aden ... ..	... ..	...	...
	TOTAL ... ..	...	3,838	2,

Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Presidency	Madras City ...	Madras and South Indian ...	...	1†
	Salem Town ...	Madras ...	...	...
	Salem District ...	" ...	20‡	12‡
	Bellary Town ...	S. M. ...	...	...
	Bellary Cantonment ...	" ...	...	...
	Bellary District ...	" & Madras ...	68*	57*
	Coimbatore " ...	Madras, S. I. & Nilgiri... ..	6	6
	North Arcot " ...	S. I. & Madras ...	1†	...
	South Arcot " ...	" " ...	...	...
	Tinnevely " ...	S. I. ...	...	...
	Anantapur " ...	" Madras & S. M. ...	...	...
	Malabar " ...	Madras ...	...	...
	Cuddapah " ...	S. I. & Madras ...	...	...
	Kurnool " ...	S. M. & " ...	...	...
	Mangalore Port ...	" ...	68	56
	Mulki Port ...	" ...	...	...
	South Canara District ...	S. I. & Madras ...	14§	13§
Total ...			177	145
Burdwan	Calcutta ...	E. I., E. B. S. & B. N. ...	9	9
	Burdwan District ...	E. I. & B. N. ...	...	...
	Bankura " ...	B. N. ...	...	...
	Midnapur " ...	B. N. ...	...	...
	Hooghly " ...	E. I., B. P. & H. S. ...	...	...
	Howrah Town ...	E. I., B. N., H. A. & H. S. ...	1	1
Presidency	Howrah District ...	" " " " ...	...	...
	24-Parganas " ...	E. B. S. & B. C. & E. I. ...	...	...
	Nadia " ...	" " & R. K. ...	...	...
Chittagong	Jessore District ...	B. C. ...	...	...
Chittagong	Chittagong Port ...	A. B. ...	...	...
Rajshahi	Rajshahi District ...	E. B. S. ...	...	...
	Rangpur " ...	E. B. S. & B. D. ...	...	...
Rajshahi—Kuch Behar.	Darjeeling " ...	" & D. H. ...	...	...
	Bhagalpur " ...	E. I. & B. & N. W. ...	...	...
Bhagalpur	Monghyr Town ...	E. I. ...	3	3
	Monghyr District ...	" ...	...	...
	Sonthal Parganas District ...	E. I. ...	...	...
Patna	Darbhanga Town ...	B. & N. W. ...	...	...
	Darbhanga District ...	" ...	...	...
	Chapra Town ...	" ...	...	...
	Saran District ...	" ...	8	6
	Patna City ...	E. I. ...	...	...
	Patna District ...	" ...	...	...
	Bihar City ...	B. B. ...	...	...
	Gaya Town ...	E. I. ...	...	...
	Gaya District ...	" ...	...	...
	Muzaffarpur District ...	B. & N. W. ...	...	...
	Shahabad " ...	E. I. ...	...	...

* Including 8 imported seizures and 6 imported deaths.

† Imported.

‡ Including 6 imported seizures and 2 imported deaths.

§ Including 8 imported seizures and 8 imported deaths.

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Bengal—contd.	Orissa	Balasore District	B. N.	...	...
		Cuttack "	B. N.	...	...
		Puri "	B. N.	...	...
	Chota Nagpur	Manbhum "	Bengal-Nagpur & E. I.	...	...
		Palamau "	E. I.	...	...
		Hazaribagh "	E. I.	...	...
		Total	...	21	19
	Allahabad	Allahabad City	E. I.	8*	2
		Allahabad District	...	13*	7
		Cawnpur City	E. I., O. & R., B. & C. I., & G. I. P. & I. M.	190	141
J. P. of Agra & Oudh.	Agra	Banda City	...	2†	...
		Cawnpur District	E. I.	...	...
		Fatehpur	...	...	...
	Benares	Etawah	...	1†	1†
		Benares City	B. & N. W. and O. & R.	...	...
		Benares Cantonment	...	...	...
	Benares	Benares District	P. & N. W. and O. & R. & E. I.	...	...
		Ballo "	B. & N. W.	...	...
		Jauropur City	O. & R.	...	...
	Fyzabad	Jauropur District	...	...	...
		Ghazipur "	E. I. & B. & N. W.	...	...
		Mirzapur City	E. I.	...	...
	Gorakhpur	Partabgarh District	O. & R.	...	...
		Azamgarh "	B. & N. W. & O. & R.	...	...
		Gorakhpur City	B. & N. W.	2	2
	Meerut	Basti "	...	...	...
		Meerut	N. W., O. & R. & E. I.	...	...
		Meerut City	...	...	...
	Lucknow	Unao District	O. & R.	...	...
		Lucknow City	O. & R., B. & N. W. & R. K.	...	...
		Total	...	216	153
Punjab	Jullundur	Jullundur City	N. W.	...	...
		Jullundur Cantonment	...	...	...
		Jullundur District	...	2	1
	Mooltan	Hoshiarpur	...	45	18
		Ferozepur	N. W. & B. & C. I.	1	2
		Mooltan	...	...	...
	Lahore	Lahore City	...	...	...
		Gujranwala District	...	5	2
		Lahore	...	1	...
	Rawalpindi	Amritsar City	...	11	6
		Amritsar District	...	...	...
		Gurdaspur	...	8	5
	Delhi	Gujrat	...	1	...
		Sialkot	...	...	...
		Shahpur	...	...	...
	Ludhiana	Jhang	...	...	...
		Umballa Cantonment	and E. I.	...	...
		Umballa City	...	...	...
	Ludhiana	Umballa District	and E. I.	40	25
		Ludhiana	...	20	16

* Including 1 seizure of previous week.
† Imported.

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
ab—contd. ...	Delhi	Delhi City ...	E. I., O. & R., B., B. & C. I. & N. W.	...	...
		Karnal District ...	E. I. ...	...	...
		Patiala City ...	Rajpura-Bhatinda (N. W. Ry.) ...	...	...
		Patiala State ...	N. W., E. I., B., B. & C. I. & J. B. ...	45	26
		Kapurthala „ ...	N. W. ...	...	...
		Nabha „ ...	„ ...	...	...
		Maler Kotla „ ...	„ ...	4	2
		Bahawalpur „ ...	„ ...	...	...
		Jind „ ...	„ & B., B. & C. I. ...	...	...
		Kalsia „ ...	E. I. ...	...	...
		Kasauli (Simla District) ...	...	22½	11½
		Total ...	...	205	106
	Nagpur	Nagpur City ...	B. N. & G. I. P. ...	...	...
		Nagpur District ...	„ „ ...	...	...
		Wardha „ ...	G. I. P. ...	...	...
		Nimar „ ...	„ & B., B. & C. I. ...	...	1*
		Jubbulpore „ ...	E. I. & G. I. P. ...	...	...
ral Provinces	Narbada	Raipur „ ...	B. N. ...	...	...
		Total ...	...	...	1
	Chattisgarh	Bangalore City ...	S. M. & Madras ...	11	11
		Bangalore Civil and Military Station ...	„ „ ...	50	35
		Bangalore District ...	„ „ ...	192	125
		Mysore City ...	„ ...	143	89
		Mysore District ...	„ ...	91	81
		Kolar „ ...	Madras and S. M. ...	...	...
		Kolar Gold Fields ...	„ ...	13	14
		Tumkur District ...	S. M. ...	1	1
		Shimoga „ ...	„ ...	176	112
		Chitaldrug „ ...	„ ...	24	9
		Kadur „ ...	„ ...	145	112
		Hassan „ ...	„ ...	47	23
		Total ...	...	896	612
re State ...		Lingsagur District ...	S. M. ...	39†	23†
		Aurangabad „ ...	N. G. S. ...	...	...
		Naldrug „ ...	G. I. P. & Barsi ...	...	...
		Gulburga „ ...	G. I. P. & N. G. S. ...	...	...
		Hyderabad „ ...	N. G. S. ...	...	...
		Indur „ ...	„ ...	...	...
		Total ...	...	39	23
		Akola District ...	G. I. P. ...	...	...
		Buldana „ ...	„ ...	46	34
		Total ...	...	46	34
		Abu Road ...	B., B. & C. I. ...	...	...
		Jaipur State ...	„ „ ...	...	...
		Total ...	...	...	...
		Sonmiani ...	...	26	...
		Total ...	...	...	...
istan ...		Jammu Province ...	N. W. ...	...	...
		Total ...	...	...	...
air ...		Total ...	...	...	...
		GRAND TOTAL ...	...	5,438	3,762

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Rainfall summary for the seven days ending at 8 a.m. on Thursday, the 21st August 1902, based on the India Daily Weather Reports of the period.

The most important features in the meteorology of the past week were the gradual increase in the rain given by the Arabian Sea monsoon current, and the formation of a storm of feeble intensity in the Bay, which advanced in an almost due westerly direction across the head of the Peninsula and commenced giving rain in Gujarat at the close of the week. On the 21st Ahmedabad reported 1·46 inches, Bhavnagar-Para 1·22 inches, Rajkot 0·91 inch and Surat 0·9 inch; and as the storm on the morning of the 21st was still at a considerable distance to the east of Gujarat rain will probably continue and increase in that area as the storm continues its march westward. The storm formed in the Bay on the 19th, crossed the Circars Coast during the day and was central near Raipur by 8 A.M. on the 20th and near Khandwa on the morning of the 21st.

The first indication a fresh advance of monsoon winds over the east of the Arabian Sea was an increase of cloud on the 15th in the south of the Peninsula accompanied by light showers in the Deccan. During the next few days rain increased slowly on the West Coast and extended into the Satpuras and the western states of Central India. Moderate to heavy rain was received in the West Satpuras and the adjacent districts on the 18th, 19th, 20th and 21st, the largest amounts reported being 3·1 inches at Neemuch and 2·39 inches at Hoshangabad on the 18th; 3·53 inches at Nagpur, 1·8 inches at Khandwa and 1·73 inches at Amraoti on the 19th; 2·18 inches at Akola, 1·93 inches at Amraoti and 1·81 inches at Pachmarhi on the 20th; and 2·2 inches at Akola on the 21st. The largest amount received on the West Coast during the week was 2·58 inches reported from Bombay on the 21st.

The storm in the Bay determined easterly winds in Bengal which extended up the Gangetic Plain into the Punjab, and at the close of the week prevailed over the whole of the Punjab except in the extreme north-west. A few light showers were received in the Gangetic Plain and thunderstorms occurred in the West Himalayas, but no rain was received in the Punjab plains. Cherat, on the morning of the 19th, reported an unusually heavy fall of 2·25 inches during a duststorm.

Light to moderate rain has fallen during the week in Assam, Bengal, the East Coast, the Burma Coast and Burma (Wet) and a few light showers in Burma (Dry).

The rainfall of the week was in very large excess in the West Satpuras and normal or in slight to moderate excess in the West Coast, the Deccan, the East Coast, the Brahmaputra Valley, Burma (Wet) and the subdivisions of Narayanganj, Burdwan and Indore. It was in defect in all other parts of the country.

The rainfall of the period from 2nd May to 21st August was normal in Burma (except the Burma Dry Area), the Delta of Bengal, the Brahmaputra Valley, the Indo-Gangetic Plain (West), the East Coast (North), the West Coast, the West Satpuras and the Himalayas and Sub-Himalayas, with the exception of the subdivisions of Bahraich and Ludhiana. It was also equal to or in excess of the normal in the subdivisions of Ranchi, Bellary and Madura, and was in defect elsewhere.

ALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 21ST AUGUST 1902.			RAINFALL DATA FROM 2ND MAY TO 21ST AUGUST 1902.			SEASONAL PERCENTAGE VARIATION.	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	Last week.
		Inches.	Inches.	Inches.	Inches.	Inches.			
Burma Coast (Rangoon) . . .	...	4.65	7.31	- 2.66	98.14	108.38	- 10.24	- 9	- 7
Burma Wet (Bhamo) . . .	...	3.29	3.43	- 0.14	38.99	41.28	- 2.29	- 6	- 6
Burma Dry (Mandalay) . . .	...	0.25	1.39	- 1.14	14.14	17.83	- 3.69	- 21	- 16
Delta of Bengal . . .	{ Narayanganj .	2.81	3.34	- 0.53	74.20	55.63	+ 18.57	+ 33	+ 37
	{ Calcutta .	1.85	2.83	- 0.98	41.78	38.63	+ 3.15	+ 8	+ 12
Shimpraputra Valley (Sibsagar) . . .	...	3.29	3.48	- 0.19	65.72	58.65	+ 7.07	+ 12	+ 13
Northern Himalayas and Sub-Himalaya, East.	{ Dinajpur .	2.07	4.21	- 2.14	64.22	63.58	+ 0.64	+ 1	+ 5
	{ Darbhanga .	1.52	2.79	- 1.27	30.50	32.52	- 1.93	- 6	- 2
	{ Bahraich .	0.10	2.75	- 2.65	22.78	30.76	- 7.98	- 26	- 19
Lower Gangetic Plain, East . . .	{ Burdwan .	2.41	2.58	- 0.17	27.01	36.29	- 8.68	- 24	- 25
	{ Patna .	0.57	3.01	- 2.44	19.67	29.47	- 9.80	- 33	- 28
Northern Himalayas and Sub-Himalaya, West.	{ Simla .	0.62	3.67	- 3.05	29.08	36.04	- 6.96	- 19	- 12
	{ Ludhiana .	1.26	2.79	- 1.53	27.25	27.88	- 0.63	- 20	- 16
Lower Gangetic Plain, West . . .	{ Cawnpore .	0.11	2.22	- 2.11	18.66	22.70	- 4.13	- 18	- 9
	{ Lahore .	0	1.45	- 1.45	13.40	15.78	- 2.38	- 15	- 6
Western Dry Area (Bikaner) . . .	...	0.21	0.57	- 0.36	4.05	6.58	- 2.53	- 38	- 36
North-West Frontier (Quetta) . . .	...	0	0.03	- 0.03	0.34	1.24	- 0.90	- 73	- 72
Coast, North . . .	{ Waltair .	2.74	1.63	+ 1.11	13.65	16.82	- 3.17	- 19	- 28
	{ Cuttack .	2.51	2.91	- 0.40	36.59	36.06	+ 0.53	+ 1	+ 3
Central Satpuras . . .	{ Ranchi .	1.08	3.19	- 2.11	32.60	38.84	- 6.24	- 16	- 12
	{ Raipur .	1.75	2.48	- 0.73	16.04	35.26	- 19.22	- 55	- 56
	{ Jabulpore .	1.94	3.18	- 1.24	19.42	41.34	- 21.92	- 53	- 54
Central India Plateau . . .	{ Jhansi .	0.70	2.86	- 2.16	23.08	31.23	- 8.15	- 26	- 21
	{ Jaipur .	0.10	1.64	- 1.54	8.61	15.63	- 7.02	- 45	- 39
	{ Indore .	2.97	2.43	+ 0.54	12.41	28.79	- 16.38	- 57	- 64
Coast, South . . .	{ Calicut .	3.12	2.66	+ 0.46	63.41	66.76	- 3.35	- 5	- 6
	{ Bombay .	3.19	3.57	- 0.38	73.10	76.77	- 3.67	- 5	- 5
Central India . . .	{ Ahmedabad .	1.18	1.75	- 0.57	16.81	20.28	- 12.47	- 43	- 43
	{ Rajkot .	0.48	0.87	- 0.39	3.81	15.52	- 11.71	- 75	- 77
Central Satpuras (Akola) . . .	...	4.94	1.35	+ 3.59	17.56	21.01	- 3.45	- 16	- 36
Central India . . .	{ Bellary .	1.93	1.08	+ 0.85	9.46	11.16	- 1.70	- 15	- 25
	{ Bijapur .	0.83	0.87	- 0.04	12.20	16.33	- 4.13	- 25	- 26
	{ Hyderabad .	2.12	1.70	+ 0.42	6.19	15.56	- 9.37	- 60	- 71
Central India . . .	{ Mysore .	0.42	0.74	- 0.32	9.98	12.41	- 2.43	- 20	- 18
	{ Madura .	0.39	0.71	- 0.32	11.72	8.89	+ 2.83	+ 32	+ 39
Coast, South (Madras) . . .	...	1.06	0.99	+ 0.07	6.81	8.54	- 1.73	- 20	- 24

W. A. BION,

for Offg. Meteorological Reporter to the Government of India
and Director General of Indian Observatories.

R. G. HARDY,

Offg. Secretary to the Government of India.

SIMLA;

21st August, 1902.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday, 16th August, 1902.

Madras.—The rainfall was good in the Circars, parts of the Central and South Carnatic, but it was light elsewhere. Water for irrigation is sufficient, except in parts of the Deccan, the Central Carnatic, Madura and the West Coast. Ploughing, sowing and transplanting continue in parts. The standing crops are generally fair, but are suffering for want of rain in parts of the Deccan, North Arcot, Tanjore and South Canara. Pasture is scanty in parts of the Deccan, the Central Carnatic and Tinnevely, but fodder is generally procurable. The condition of cattle is generally good. Prices have slightly risen in parts of the Deccan and have fallen in South Arcot and Coimbatore and are generally stationary elsewhere.

Bombay.—Moderate rain fell during the week in parts of Thana, Kolaba and Ratnagiri. The rainfall was slight in parts of Surat, Khandesh, Nasik, Sholapur and Wadhwan and very slight in parts of Larkana, Ahmedabad, Panch Mahals, Kaira, Broach, Ahmednagar, Poona, Satara, the Carnatic, Kanara, Rajkot and Baroda. More rain is urgently needed almost throughout the Presidency for agricultural operations or for young crops. The sowing of autumn crops has been completed in the Upper Sindh Frontier, Nasik and Sholapur, is almost over in Hyderabad and continues in parts of Thar and Parkar and Broach. It has been retarded in parts of Karachi, Larkana, Ahmedabad, Kaira, Dharwar and Wadhwan. Transplantation is almost completed in Thana and Kolaba and continues in parts of the Upper Sindh Frontier, Thar and Parkar and Kanara, but has been retarded in parts of Karachi, Larkana, Kaira, Surat, Thana, Ratnagiri, Nasik, Poona and Baroda. The standing crops are in good condition in parts of Broach, Belgaum, Dharwar and Kanara. They are suffering from insufficient moisture in parts of other districts and have been damaged by locusts and rats in parts of Karachi, by insects in parts of Bijapur and Baroda and by high winds in parts of Thar and Parkar. The fodder-supply is sufficient, except in parts of Larkana, Ahmedabad, Nasik, Sholapur, Bijapur, Rajkot and Baroda. The agricultural stock is generally sufficient, except in parts of Nasik and Bijapur, and in good condition, except in parts of Nasik, Sholapur and Bijapur. The water-supply is deficient in parts of Sindh, Nasik, Ahmednagar, Sholapur, Satara, Bijapur, Dharwar, Rajkot and Baroda. Prices have fallen in one district, risen in twelve and are stationary elsewhere. The price of *bajra* is easier than in 1901 in the Deccan and the Carnatic. The prices of the cheapest food-grains in pounds per rupee at head-quarters were—Ahmedabad and Surat, 28; Kaira, Khandesh and Mudhol, 26; Panch Mahals and Jamkhandi, 27; Broach and Mahikantha, 24; Sholapur, 31 $\frac{3}{4}$; Ahmednagar, 26 $\frac{3}{4}$; Poona, 25 $\frac{1}{2}$; Nasik, 27 $\frac{1}{2}$; Bijapur, 30 $\frac{1}{2}$; Belgaum, 40; Kathiawar, 22 $\frac{1}{2}$; Palanpur, 23 $\frac{1}{2}$; Rewakantha, 23.

The daily average numbers on relief were as follows:—BRITISH DISTRICTS—works, 209,646; dependants, 30,869; total on works, 240,515. In poor-houses, 3,220; on village relief, 98,625; total on gratuitous relief, 101,845; total on all forms of relief, 342,360. The figures for Ahmedabad, Belgaum and Thar and Parkar are incomplete. NATIVE STATES—works, 51,187; dependants, 2,599; total on works, 53,786. In poor-houses, 13,568; on village relief, 3,949; total on gratuitous relief, 17,517; total on all forms of relief, 71,303. The figures for Palanpur, Mahikantha and Miraj Junior are incomplete. Grand total, 413,663.

Bengal.—Rain fell early in the week in every district, except in Palamau. The fall in parts of North Bengal was excessive and elsewhere was moderately heavy. The districts of Bihar, Chota Nagpur and the Burdwan and Presidency divisions generally require more

rain. In the Sitamarhi sub-division of the Muzaffarpur district considerable damage has been done to crops, cattle and houses by floods. Floods are also reported in North Dharbhanga, North Bhagalpur and Rangpur. The harvesting of jute and early rice continues and the transplantation of the winter rice is in progress. The standing crops are generally in a fair condition. Fodder and water are adequate. The price of common rice has risen in eleven districts, fallen in nine and is stationary in the rest.

United Provinces of Agra and Oudh.—The rainfall has been light during the week and the break has been beneficial, but more rain is now generally needed, especially in some of the western submontane districts, Aligarh and Cawnpore, where the standing crops are suffering for want of it. Strong westerly winds prevail in several of the Central Doab districts. Weeding is in progress and ploughing, where moisture is sufficient. The transplantation of rice continues in the eastern districts. Supplies and fodder are sufficient. Prices show a tendency to rise.

Punjab.—Rain has fallen in parts of the Gurgaon, Karnal, Umballa, Mooltan, Amritsar, Sialkot, Gujrat, Lahore, Rawalpindi and Shahpur districts. The sowings of autumn crops have been nearly completed. Weeding continues in Gurgaon and ploughings for the coming spring crops continue in Gurgaon, Delhi and Gujrat. The condition of the standing irrigated crops is generally good, but unirrigated crops have suffered from strong westerly winds and want of rain. They have commenced to wither in Hissar, Rohtak, Gurgaon, Karnal, Jullundur, Ferozepore and Amritsar. More rain is badly needed in most districts. If rain does not fall within a few weeks there would be a large failure of crops on dry land. Cattle are generally in good condition, but they are getting weak in parts of Amritsar. Fodder is said to be sufficient in all districts, except in parts of Rohtak, Mooltan and Amritsar. The prices of food-grains have generally risen. The prices of the cheapest food-grains in Hissar, Rohtak and Gurgaon are as follows:—Hissar, *bijhar* (mixed barley and gram), 18 seers; Rohtak, barley, 19 seers; Gurgaon, barley, 17 to 21 seers. The average number of persons gratuitously relieved in Hissar is 1,486.

North-West Frontier Province.—The rainfall during the week was 42 cents in Hazara, 69 cents in Kohat and 1.35 inches at Sheikh Budin in Dera Ismail Khan. There was a slight drizzle at Peshawar, but none in Bannu. The weather continues to be hot and oppressive. The autumn sowings, except maize, have been finished and the standing crops are generally satisfactory, but require more rain throughout the province. Cattle are in good condition and stocks of food-grains and fodder are sufficient. The western villages in tehsil Dera Ismail Khan have received a good supply of water from floods. Prices are slightly rising in Peshawar, owing to large export by rail, but are almost stationary in Dera Ismail Khan.

Burma.—In Lower Burma ploughing and sowing are nearly completed. The transplanting of paddy is in progress. The standing crops are withering for want of rain in Prome and are unsatisfactory in Mergui, owing to peculiar rainfall. In Upper Burma the reaping of the dry weather paddy in Pakokku and Lower Chindwin and of early wet-weather paddy in Mandalay and Kyaukse has been nearly completed. The reaping of sessamum has been commenced in Lower Chindwin. The ploughing, sowing and transplanting of wet weather paddy are general but are proceeding slowly in Shwebo. Rain is badly needed in the Northern Shan States and in Katla. The standing crops promise well in Thayetmyo, Sagaing, Kyaukse, the Southern Shan States and Upper Chindwin. The sessamum crop is damaged in the Pauk township of Pakokku, is withering in the Magwe sub-division of Magwe, the Meiktila sub-division of Meiktila and in most of Myingyan, where failures have been numerous in the Pagan township. The crops are drooping for want of rain in the Kani township of Lower Chindwin. More rain is wanted in Pakokku, Shwebo, the Pyinmana sub-division of Yamethin and the above-mentioned districts. The price of paddy has risen in Shwebo and slightly in Rangoon and has fallen in three districts.

Central Provinces.—After a long break rain set in during the latter part of the week. The falls were heavy in the Nagpur country, Nimar, Hoshangabad and Sambalpur. Rain

measuring over an inch was also registered in Damoh, Seoni, Chhindwara and Chanda. In the remaining districts the rainfall was very light, but in several districts rain was falling at the time of despatch of the report. The rain has been most opportune and has removed to some extent the anxiety as to the prospects of the autumn crops. No serious damage has yet been caused in Saugor and Damoh, but rain is urgently wanted in Jubbulpore and Narsingpur. The crops, with the exception of those on the poorest lands are still in good condition, but rain is badly needed. The minor crops have suffered in Hoshangabad and Nimar, but the recent rain has removed anxiety for the present. More rain is urgently required in Mandla and Seoni, where the early rice is withering and the transplanting of the late rice is retarded. These districts report that rain is now falling. Prospects have slightly improved in Chhindwara and Betul, but in some parts the early millets have suffered. The prospects in the cotton and *juar* tracts of Nagpur and Wardha are now good. Early rice has suffered in the rice tract of Nagpur and in Chanda, Bhandara and Balaghat. The transplanting of late varieties is at a standstill, except in Bhandara, which has just received fair rain. A subsequent report received today reports that fairly good rain is continuing at Bhandara and Chanda. If the present rain continues prospects will improve, but another cessation will mean very serious damage in Raipur and Bilaspur. The standing crops are in fair to good condition, but rain is most urgently required because thinning operations have yet to be done over a considerable area and have been already much delayed. Some damage by insects is reported from Seoni and Nagpur. Damage by caterpillars continues in the Phughar zamindari of the Sambalpur district. Grasshoppers have appeared in Raipur and Bilaspur. The preparation of land for the winter sowings is in progress in places. Fodder and water are insufficient in several districts, but the recent rain must have improved matters. Prices have generally risen. The rise is most marked in the price of wheat, whilst the prices of all staples are rising in Chanda, Bhandara, Balaghat, Raipur and Bilaspur. The lowest prices in seers per rupee are—wheat, 16; gram, 20; rice, 14 and *juar*, 17½. The highest prices are—wheat, 9½; gram, 11½; rice, 9½ and *juar* 13½. The numbers on relief at the end of the week were as follows:—gratuitous relief, otherwise relieved, Raipur, adults, 122; children, 90; Bilaspur, adults, 251; children, 52; total, 515.

Assam.—The weather is hot and rainy. Ploughing for and transplanting of late rice are in progress, but rain and floods are retarding cultivation in Goalpara, Nowgong and Sibsagar. The plucking and manufacture of tea and the harvesting of early rice continue. The outturn of early rice is generally poor in Lower Assam, but good in the Surma Valley and Upper Assam. The prospects of tea are good in Cachar, Sylhet and Darrang and fair elsewhere, that of late broad-casted rice is poor in Kamrup and fair in Sylhet and of sugarcane good in Lakhimpur, bad in Kamrup and Nowgong and fair in other districts. The cutting of jute continues in Sylhet and the Garo Hills, but is retarded in Goalpara, owing to floods. Its outturn is good in the Garo Hills and indifferent in Sylhet and Goalpara. Fodder is scarce in places. Prices:—common rice—Sylhet, 13½; Silchar, and Gauhati, 12; Tezpur and Dibrugarh, 10½; Sibsagar, 9; Dhubri, 8½ and Nowgong 8 seers per rupee.

Mysore.—55 cents of rain fell in the Civil and Military station. The rainfall was good in Mysore, Kolar and Tumkur. The standing crops are in good condition generally throughout the province. Paddy and *rugi* are being harvested or sown in parts. The prospects of the season are good generally throughout. Prices are steady in Mysore and Shimoga, have slightly fallen in parts of Kolar, Hassan, Tumkur and Kadur and have slightly risen in Chitaldroog and in other parts of Kolar, Hassan, Tumkur and Kadur. Cattle are healthy and water and fodder are available, except in parts of Mysore, Chitaldroog, Hassan and Tumkur. More rain is wanted in parts of Mysore, Hassan and in Shimoga, Chitaldroog, Tumkur and Kadur.

Coorg.—The rainfall was 58 cents. The transplanting of rice has been retarded for want of rain and in parts where the work was completed the plants are drooping. The picking of cardamom continues. The *rugi* crop is in ears, but more rain is wanted to develop the grain. The prices of food-grains are stationary. Water and fodder are sufficient.

Berar.—Slight rain fell during the week only in the Basim, Buldana and Wun districts of 71, 57 and 43 cents respectively. The weather is warm and cloudy. The standing crops are in good condition. The preparation of land for the ensuing crop continues in parts of three districts. Weeding operations are in progress. Fodder and water are sufficient. The price of *juar* has slightly risen in four taluqs, but is steady elsewhere.

Hyderabad.—The rainfall during the week was 33 cents. The autumn sowings have been nearly completed, but stand in need of immediate rain. The early rice sowings have been limited, owing to insufficient rain, and remain suspended in some talukas. There is a scarcity of drinking-water. The people of two villages in the Bidar district have emigrated with their cattle. Pasture is also scarce in the Gulbarga and Mahbubnagar districts. Prices:—wheat, 6; coarse rice, 7½ and *juar*, 15½ seers per *halli* rupee. The latest telegraphic reports are more favourable. Rain has fallen in several districts, including Hyderabad. There is a hope of the standing crops being saved.

Rajputana.—The rainfall was *nil* for practical purposes. Scattered showers fell in Bikaner, Marwar and Kishengarh. Rain is urgently wanted everywhere, except in Bharatpur, Karauli and Dholpur. The standing crops are in a fair condition in these three States and also in parts of Alwar, the eastern and central districts of Jaipur, Haraoti and Tonk and Jhallawar. They are withering elsewhere. The condition of cattle is fair to good. Fodder is getting scarce in Jaisalmer, Mewar and Kishengarh. Prices are rising in five States and Ajmer, falling in five and are steady elsewhere. The cheapest price was—Karauli, 19½ seers and the highest price, Dungarpur, 9 seers. Numbers on relief:—Native States: works, 15,718; gratuitous relief, 5,168. Ajmer-Merwara:—works, 22,301; gratuitous relief, 5,237. Grand total, 47,743.

Central India.—Rain fell in Gwalior, Bhopal, Malwa, Bhopawar and Alirajpur. The fall was sufficient only in Gwalior. Agricultural operations are in progress everywhere. The standing crops are good in Gwalior and Baghelkhand, fair in Bhopal, Bundelkhand and Malwa and are withering for want of moisture in parts of Bhopawar and Indore. Rice has been slightly damaged in Bhopal. The crops are suffering for want of rain in Bhopal and have been injured by insects and want of rain in Dhar, Barwani and Alirajpur. The agricultural stock and pasturage are generally good, but the latter is withering for want of moisture in Bhopawar. Prices are steady in Gwalior, Bundelkhand and Malwa, high in Bhopal and are average in Baghelkhand. Average prices:—12½ to 21½ in Gwalior, 12½ in Bhopal, 19 to 22 in Bundelkhand, 13½ in Malwa and 9 to 17 in Indore. The prices in distressed areas were:—*bajra*, in Rutlam, 11½ seers; *makka*, in Dhar and Barwani, 12 seers; Jhabua and Jobat, 11. Numbers on relief:—works, Malwa, 115, exclusive of figures for Rutlam and Piploda which have not been reported; Bhopawar, 4,188. Gratuitously relieved:—Malwa, excluding Ratlam and Piploda, 383; Bhopawar, 1,152. Grand total, 5,839.

Baroda.—No rain fell during the week. Famine conditions prevail in Amreli and parts of the Kadi and Naosari divisions, while in the Baroda division and parts of the Kadi district there is scarcity. Fodder and water are generally sufficient, except in Amreli. The import of grain is adequate and the prices of food-grains are steady, except in the Amreli and Baroda divisions, where they are rising. Numbers on relief:—works, 19,702; gratuitous relief, 12,376; total, 32,078.

Kashmir.—The weather is bright. Prices are above the normal. Rice sells for 16 seers the rupee. **JAMMU.**—There was no rain. Prices are normal. Wheat sells from 14 to 24 seers and maize from 18 to 32 seers the rupee. The condition of the standing crops is fair. Fodder is sufficient. Crops are drying up for want of rains in the Kandh tracts.

Nepal.—Report not received.

The number of persons in receipt of relief during the preceding and present weeks in each province is shown in the following table :

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Bombay and Sindh	186,434	93,286	279,720	240,515	101,845	342,360	+ 62,640
Punjab . . . . .	...	1,567	1,567	...	1,486	1,486	— 81
Central Provinces . . . . .	...	567	567	...	515	515	— 52
Ajmer-Merwara	17,506	5,298	22,804	22,301	5,237	27,538	+ 4,731
TOTAL BRITISH PROVINCES .	203,940	100,718	304,658	262,816	109,083	371,899	+ 67,241
NATIVE STATES.							
Rajputana States	13,912	4,945	18,857	15,718	5,168	20,886	+ 2,029
Central India States	7,616	2,486	10,102	4,303	1,535	5,838	— 4,264
Baroda	18,207	13,093	31,300	19,702	12,376	32,078	+ 778
Bombay Native States	44,000	10,936	54,936	53,786	17,517	71,303	+ 16,367
TOTAL NATIVE STATES .	83,735	31,460	115,195	93,509	36,596	130,105	+ 14,910
GRAND TOTAL .	287,675	132,178	419,853	356,325	145,679	502,004	+ 82,151

R. G. HARDY,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.
(FAMINE.)

Return of the number of persons in receipt of relief in districts affected by scarcity.

RE.—The figures are compiled from returns obtained from Local Governments and Political Officers, and give the corrected District details of the total totals published weekly in the Crop and Weather Summary of the *Gazette of India*.

a.—labouring children and other dependants of relief workers are classed as on relief works when distinguished in the local returns from persons actually relieved in poor-houses or at their homes. Weavers relieved in their own trade are shown under "Gratuitous Relief."

Name of Province and District.	Population.	FOR THE WEEK ENDING THE 19TH JULY 1902.			FOR THE WEEK ENDING THE 26TH JULY 1902.			FOR THE WEEK ENDING THE 2ND AUGUST 1902.			FOR THE WEEK ENDING THE 9TH AUGUST 1902.		
		Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.
Bombay.													
Amhedabad . . .	795,967	75,791	26,273	102,064	71,647	26,450	98,093	84,233	27,661	111,894	91,656	27,888	119,544
Satara . . .	716,332	33,439	3,232	36,671	13,798	3,072	16,870	13,227	2,983	16,210	15,324	2,875	18,199
Wash Mahals . . .	261,020	26,673	12,495	39,168	27,220	13,251	40,471	30,393	15,974	46,367	38,416	17,692	56,107
Poona . . .	291,763	848	429	1,277	...	429	429	...	429	429	...	429	429
Surat . . .	637,017	345	204	549	641	207	848	584	212	796	...	213	213
Colapur . . .	720,977	12,073	3,832	15,905	12,086	3,936	16,022	12,933	3,988	16,921	13,803	4,42	17,945
Amhednagar . . .	837,695	9,520	14,444	23,964	9,610	14,042	23,652	9,635	14,174	23,809	9,785	14,282	24,047
Cona . . .	995,330	322	1,878	2,200	298	2,270	2,568	...	2,250	2,259	...	2,321	2,321
Handesh . . .	1,427,382	1,893	7,720	9,613	1,759	9,461	11,220	1,593	10,039	11,632	939	11,236	12,175
Asik . . .	816,504	...	253	253	22	565	587	424	537	961	836	851	1,687
Aspur . . .	735,435	11,980	8,588	20,568	12,406	8,690	21,096	13,090	8,925	22,015	13,423	9,055	22,478
Algaum . . .	993,976	3,096	2,248	5,344	2,312	3,978	6,290	2,253	1,789	4,042	2,253	1,789	4,042
Arand Parka . . .	863,894	...	450	450	...	491	491	...	503	503	...	533	533
TOTAL BOMBAY	9,593,292	175,480	82,046	257,526	151,795	86,842	238,637	168,365	89,473	257,838	186,434	93,336	279,720
Punjab.													
Lissar . . .	781,575	...	1,942	1,942	...	1,747	1,747	...	1,558	1,558	...	1,567	1,567
TOTAL PUNJAB	781,575	...	1,942	1,942	...	1,747	1,747	...	1,558	1,558	...	1,567	1,567
Central Provinces.													
Asipur . . .	1,442,778	...	236	236	...	212	212	...	212	212	...	212	212
Asipur . . .	1,011,512	...	658	658	...	650	650	...	468	468	...	355	355
TOTAL CENTRAL PROVINCES	2,454,290	...	894	894	...	862	862	...	680	680	...	567	567
Ajmer-Merwara.													
Merwara . . .	109,530	21,081	2,091	23,172	17,271	2,903	20,174	17,653	4,729	22,382	17,506	5,275	22,781
Ajmer . . .	366,800	385	35	420	...	35	35	...	33	33	...	23	23
TOTAL AJMER-MERWARA	476,330	21,466	2,126	23,592	17,271	2,938	20,209	17,653	4,762	22,415	17,506	5,298	22,804
TOTAL BRITISH PROVINCES	13,305,487	196,946	87,008	283,954	169,066	92,389	261,455	186,018	96,473	282,491	203,940	100,718	304,658
Rajputana States.													
Aswar . . .	1,935,565	377	1,134	1,511	748	1,066	1,814	478	1,208	1,686	263	1,242	1,505
Asalmer . . .	73,370	362	8	370	349	8	357	381	8	389	333	9	342
Aswar . . .	17,600	4,609	1,214	5,823	952	98	1,050	135	78	213	108	48	156
Asotra . . .	17,660	5,372	313	5,685	305	247	552	...	251	251	...	113	113
Asongarpur . . .	100,103	4,507	1,058	5,565	3,823	887	4,710	4,276	699	4,975	5,815	927	6,742
Asrohi . . .	164,544	2,718	523	3,241	2,103	417	2,520	2,395	530	2,925	2,544	596	3,140
Asanswara . . .	149,128	1,338	544	1,882	...	653	653	...	463	463	...	596	596
Asishengarh . . .	90,970	2,720	981	3,701	2,277	993	3,270	1,729	1,031	2,760	1,584	1,081	2,665
Asipur . . .	2,658,666	3,056	...	3,056	2,638	...	2,638	2,397	...	2,397	2,669	...	2,669
Aswar . . .	995,052	1,542	418	1,960	878	103	981	663	120	783	469	110	579
Asawa . . .	2,671	61	5	66	91	7	98	83	7	90	...	...	...
Asrtabgarh . . .	52,026	323	219	542	323	219	542	190	220	410	110	220	330
TOTAL RAJPUTANA STATES	6,247,254	27,365	6,497	33,862	14,867	4,778	19,645	12,727	4,615	17,342	13,912	4,945	18,857

No.	Name of Province and District.	Population.	For the week ending the 19th July 1902.			For the week ending the 26th July 1902.			For the week ending the 2nd August 1902.			For the week ending the 9th August 1902.		
			Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.
	Central India States.													
1	Jaora . .	84,000	74	262	336	...	289	289	...	196	196	...	280	280
2	Ratlam . .	83,000	166	456	622	251	476	727	156	457	613	...	296	876
3	Jhabua . .	81,000	4,491	445	4,936	3,745	416	4,161	2,857	376	3,233	2,885	...	410
4	Alirajpur . .	50,000	1,281	...	1,281	1,354	...	1,354	1,618	68	1,686	1,807	...	60
5	Jobat . .	9,000	128	52	180	128	48	176	116	53	169	24	...	53
6	Amjhera (Gwalior) . .	37,000	643	...	643	637	...	637	799	...	799	...	...	...
7	Barwani . .	60,000	4,118	221	4,339	1,603	355	1,958	201	258	459	174	...	46
8	Dhar . .	57,000	3,156	487	3,643	3,307	503	3,810	2,337	476	2,813	1,966	...	436
9	Indore . .	275,000	878	164	1,042	129	179	308	89	179	268	...	...	185
10	Sailana . .	25,000	599	113	712	427	71	498	123	77	200	53	...	50
11	Sitaman . .	23,000	94	105	199	87	103	190	91	90	181	84	...	90
12	Piploda . .	15,000	62	33	95	...	22	22	...	18	18	...	...	...
13	Hatni Knsi Road . .	...	208	...	208	363	...	363	325	...	325	327	...	...
	TOTAL CENTRAL INDIA STATES	799,000	15,898	2,338	18,236	12,031	2,462	14,493	8,712	2,248	10,960	7,616	2,486	
	Baroda . .	1,950,927	28,514	13,867	42,381	23,631	12,412	36,043	23,757	13,193	36,950	19,207	13,093	
	Bombay Native States.													
1	Kathiawar . .	2,329,196	10,783	4,632	15,415	10,525	4,869	15,394	10,811	5,164	15,975	22,459	6,421	
2	Palanpur . .	467,271	5,475	2,410	7,885	5,371	2,558	7,929	4,873	2,995	7,868	4,873	2,995	
3	Rewa Kantha . .	479,065	6,120	438	6,558	3,498	463	3,961	3,674	449	4,123	3,922	323	
4	Mahi Kantha . .	361,545	15,265	465	15,730	9,443	476	9,919	11,243	463	11,706	11,520	452	
5	Jamkhandi . .	105,357	64	277	341	727	277	1,004	733	271	1,004	632	268	
6	Miraj (Junior) . .	35,806	14	5	145	142	5	147	145	5	150	162	5	
7	Sangli . .	226,128	765	261	1,026	355	274	629	471	284	755	283	300	
8	Mudhol . .	63,001	102	215	317	89	210	299	115	180	295	149	172	
	TOTAL BOMBAY NATIVE STATES	4,067,869	38,714	8,703	47,417	30,150	9,132	39,282	32,065	9,811	41,876	44,000	10,936	
	TOTAL NATIVE STATES	18,064,550	110,491	31,405	141,896	80,679	28,784	109,463	77,261	29,867	107,128	83,735	31,460	1
	GRAND TOTAL BRITISH PROVINCES AND NATIVE STATES	26,370,037	307,437	118,413	425,850	249,745	121,173	370,918	263,279	126,340	389,619	287,675	132,178	4

* Figures not reported.

NOTE.—Districts and States in which relief operations ceased in the last week of the previous return are omitted from the statement, figures for these Districts and States have been included for comparison in the Provincial and Grand totals.

R. G. HARDY,
Offg. Secretary to the Government of

No. 4309-S.R.

GOVERNMENT OF INDIA.

FINANCE AND COMMERCE DEPARTMENT.

STATISTICS AND COMMERCE.

CUSTOMS.

Simla, the 20th August, 1902.

RESOLUTION.

Read—

Reports on the proceedings taken by Customs Officials under the Indian Merchandise Marks Act, IV of 1889, during the year 1901-02.

Ordered that these reports be published in the Supplement to the *Gazette of India* for general information.

E. N. BAKER,

Offg. Secretary to the Government of India.

Bombay and Sind.

No. 5040, dated 22nd July, 1902.

From—P. J. MEAD, Esq., I.C.S., Under-Secretary to the Government of Bombay, Revenue Department,

To—The Secretary to the Government of India, Finance and Commerce Department.

I am directed to forward, for the information of the Government of India, copies of the reports received from the Collectors of Customs, Bombay and Karachi, on the working of the Indian Merchandise Marks Act, IV of 1889, during the year 1901-02, together with a copy of the Resolution No. 4940, dated 18th July 1902, recorded on the reports by this Government.

Extract from the Proceedings of the Government of Bombay, Revenue Department,—No. 4940, dated 18th July, 1902.

Read—

Memorandum* from the Commissioner in Sind, No. 1C.-370, dated 9th June 1902.—Submitting a report* No. 2444, dated 28th May 1902, from the Chief Collector of Customs in Sind on the working of the Indian Merchandise Marks Act, IV of 1889, at the port of Karachi for the year 1901-02.

Memorandum* from the Commissioner of Customs, Salt, Opium and Abkari, No. 3505, dated 4th July 1902.—Submitting a report* No. C.-8263, dated 20th June 1902, from the Collector of Land Revenue, Customs and Opium, Bombay, on the working of the Indian Merchandise Marks Act, IV of 1889, at the port of Bombay for the year 1901-02.

RESOLUTION.—Copies of the reports should, as usual, be forwarded to the Government of India.

No. 2444, dated 28th May, 1902.

From—W. E. YOUNG, Esq., Chief Collector of Customs in Sind,

To—The Commissioner in Sind.

I have the honour to submit the twelfth Annual Report on the working of the Indian Merchandise Marks Act, IV of 1889, at the port of Karachi for the year 1901-02.

2. The annexed statement* shows the number of cases dealt with during the year under report. There were in all 377 detentions against 368 in the preceding year as contrasted below :

				1900-01.	1901-02.	
Under clause D of Section 18 of the Sea Customs Act, VIII of 1878, as amended by the Indian Merchandise Marks Act, IV of 1899				...	215	166
Under clause E	ditto	ditto	ditto	...	93	68
Under clause F	ditto	ditto	ditto	...	60	143
Total				...	<hr/> 368	<hr/> 377

3. The number of cases under clauses D and E has considerably declined. This improvement is no doubt the result of greater care on the part of both shippers and the traders who order the goods, in consequence of the warnings given and the penalties inflicted by this Department. On the other hand, there is an increase under clause F due principally to a large number of small consignments from new shippers who failed to comply with the law, and to the inclusion of 35 cases of white shirtings which are referred to later in paragraph 9.

4. Out of the 166 cases falling under clause D, there were 51 cases of differences in the count of worsted yarn which was marked in the same way as English yarn, but was found to differ materially from the British standard. It was alleged by the importers that the yarn was spun and marked according to the metric system of count. The matter was referred to Government and orders have since been received under Government of India, No. 845-S.R., dated 11th February 1902 (*vide* accompaniment to Bombay Government Resolution, Revenue Department, No. 1567, dated 7th March 1902), that pending further orders the Continental description of count should be allowed in the case of both woollen and silk yarns, provided the manufacturers follow the metric system in full, qualifying the marks with the words "Continental Count" or "Metric System of Count" and give the country of origin of the yarns. In the meantime the consignments were allowed to pass on the importers placing certain sums as deposits in this office. These deposits are now being refunded. The instructions of Government above referred to have been communicated to the members of the Karachi Chamber of Commerce and other importers, and they have also been informed that the law will be enforced against all shipments not correctly marked arriving after the 1st of August next. In 63 cases out of the remaining 115, fines were levied and the goods were released.

5. In five instances the importers were given the option of re-shipping the goods of the aggregate value of Rs. 1,128 to a port out of India on payment of fines in lieu of confiscation. In two instances only the importers elected to re-ship the goods. One of these was a case of cigars, the importers of which subsequently preferred an appeal which was finally dealt with by Bombay Government Resolutions, Revenue Department, No. 626, dated 29th January 1902, and No. 2422, dated 12th April 1902. The other was a case of glass tumblers. In two cases the importers abandoned the goods, as the value was small. Both these consignments consisted of glass chimneys which will be destroyed in the ordinary course. The remaining one case related to a consignment of glass charms from Trieste, bearing inscription in Arabic from the Koran, etc., in gilt letters on the obverse, "Austria" (the country of manufacture), and in some instances "Made in Austria" appeared in English on the reverse, but in hardly legible letters. The indication of the country of origin not being conspicuous, the goods were held to infringe the provisions of section 18, clause (d), and were ordered to be confiscated with the option of re-shipment to a port out of India on a nominal fine of Re. 1. The charms were ultimately allowed to pass without a fine, the Government of Bombay holding that the inscription in Arabic not being descriptive of the goods was not a description within the meaning of the Act. (Bombay Government Resolution, Revenue Department, No. 8733, dated 16th December 1901.)

6. In the remaining 47 cases the goods were passed with a warning after the requirements of the Act had been complied with.

7. During the year under report there were no detentions of goods on account of counterfeit trade marks. In the two cases reported last year in paragraph 6 of my No. 2869, dated 22nd May 1901, as pending before the District Magistrate, Amritsar, I am now informed by that officer that each of the five accused concerned in the cases was sentenced "to pay a fine of Rs. 200 with Rs. 200 as compensation to complainants in each case." An appeal preferred by the accused to the Sessions Court has been dismissed, but an application has been made to the Chief Court on the revision side and its disposal is said to have been fixed for the 4th proximo.

8. Under clause E there were 68 cases against 93 in the preceding year. Penalties were imposed in 55 cases, and in the remaining 13 cases a warning was considered sufficient. In all the cases goods were marked according to the requirements of the law before being allowed to pass.

9. Under clause F there were in all 143 detentions. These included 35 consignments of white shirtings; in some instances the numerals were found placed at a great distance from the word "yards," so that the connection between the two was not readily apparent; in others the word "yards" was so situated as to render it easy to insert other numerals before it after the goods left the Custom House; again in some cases the numerals and the word "yards" were made up of small parallel lines, the objection to this form of marking being that the numerals were often very indistinct. In the light of Customs Circular No. XX of 1900 these methods of indicating the lengths did not appear to be satisfactory, but the goods were allowed to pass after the importers' attention was called to the fact. A detailed report was, however, made to Government who decided in their Resolution, Revenue Department, No. 6839, dated 30th September 1901, that such importations need not be objected to. In the other cases under clause F the length stamps were either illegible or were in a material which could be easily rubbed off and in some cases the lengths were found stamped only on tags or detachable paper labels. Penalties were imposed in 92 cases, and in the remaining 16 cases (excluding the white shirtings) a warning was considered sufficient. The goods were passed after the requirements of the law had been complied with.

10. The amount of fines and penalties imposed during the year was Rs. 1,919 with an average of Rs. 5.09 per case.

11. All detentions were made by Customs Officers themselves in the ordinary course of their duty, no information being received from outside.

12. Two appeals were preferred during the year against the orders of the Chief Collector of Customs in Sind. These have been referred to above in paragraph 5.

13. Mr. C. F. D. Abreo, the Senior Assistant Collector, continued to render me valuable assistance in administering the Act and the officers of the Appraising Department performed their duties under the Act satisfactorily.

No. C.,-370, dated 9th June, 1902.

From—A. CUMINE, Esq., Commissioner in Sind,

To—The Secretary to Government, Revenue Department.

Submitted to Government.

2. The report is clear and does not call for any remark. The Commissioner would, however, mention with reference to paragraph 5 of the report that Messrs. Bliss & Co. have, while acknowledging receipt of the amount (Rs. 73-1-0) awarded to them by Government Resolution No. 2422, dated 12th April 1902, intimated their intention of suing the Secretary of State for the balance of their claim, but no notice of the suit has yet been sent to the Commissioner.

Statement showing the number of cases dealt with under section 18 of the Sea Customs Act, VIII of 1878, as amended by the Indian Merchandise Marks Act, IV of 1889, during the year 1901-02.

Number of cases detained.	Clauses and Sections under which detained.	Detention followed by confiscation.	DETENTION FOLLOWED BY RELEASE.		Detentions ordered on information received.	Detentions ordered without information.	REMARKS.
			With fine.	Without fine.			
1	2	3	4	5	6	7	8
(1) $\left. \begin{array}{l} 115 \\ + 51 \\ (c) \end{array} \right\}$	Section 18, clause D ...	(2) (a)	$\left\{ \begin{array}{l} 2 (b) \\ 63 \end{array} \right\}$	$\left\{ \begin{array}{l} 51 (c) \\ 1 (d) \\ 47 \end{array} \right\}$	$\left. \begin{array}{l} Nil \\ \dots \end{array} \right\}$	166	(a) Re-shipment was ordered on fine, but the goods were not redeemed. (b) Goods released and re-shipped on fine. (c) Cases of difference in count of woollen yarn, <i>vide</i> paragraph 4 of report. (d) Case of glass charms referred to in paragraph 5.
(2) 68	Do. do. E ...	...	55	13	Nil ...	68	
(3) $\left. \begin{array}{l} 108 \\ (c) (35) \end{array} \right\}$	Do. do. F ...	...	92	$\left\{ \begin{array}{l} 16 \\ 35 (c) \end{array} \right\}$	$\left. \begin{array}{l} Nil \\ \dots \end{array} \right\}$	143	(e) Cases of white shirtings referred to in paragraph 9.
377							

(1) Includes 7 cases also infringing clause E.

(2) " 6 " " D.

(3) " 1 case infringing also clauses D and E.

No. C-8263, dated 20th June, 1902.

From—E. GRAY, Esq., Acting Collector of Customs and Opium,

To—The Commissioner of Customs, Salt, Opium and Abkari.

I have the honour to submit the Annual Report on the Administration of the Indian Merchandise Marks Act for the official year 1901-02.

2. The annexed statement marked A shows the number of cases in which there were infringements of the law under each of the clauses (d), (e) and (f). section 18 of the Sea Customs Act, as amended by section 10 of the Indian Merchandise Marks Act, during each of the years 1900-01 and 1901-02. A comparison of the totals shows a decrease of 137 cases or 26·8 per cent. in the year under report. The decrease is mainly due to the fact that the exemption from the operation of clause (e) of section 10 of the Indian Merchandise Marks Act, granted by Government Notification No. 2091, dated 23rd March 1900, to Indian produce from foreign Indian ports, when bearing the name of a British Indian trader, was by Government Notification No. 1747, dated 13th March 1901, extended to imports from Africa, Arabia, Persia and Turkey in Asia. The treatment of several cases under the orders contained in Customs Circular No. 17 of 1901, and Local Government Resolution, Revenue Department, No. 8733, dated 6th December 1901, as well as the increased knowledge of the requirements of the Merchandise Marks Act on the part of both importers and manufacturers, also contributed to the decrease.

3. There were no cases of counterfeit trade marks during the year. All the cases detected under clause (d) were of false trade description in respect of the material, number, weight or quality of goods, or of the absence of indication of the country of origin.

4. Of the 31 cases deducted under clause (f) 18 were of cotton, 12 of woollen and one of cotton and wool mixed piece goods. In two of these cases the length figures were not accompanied by the word "yards," in one the number of cut pieces was not stamped, and in the remaining 28 cases the goods were not marked with their lengths. Fines were imposed in 27 cases and the goods were allowed clearance in all the cases after the pieces had been properly marked at the Custom House.

5. Penalties were imposed in 271 of the 374 cases detected under all clauses. The goods detained were passed on compliance with the requirements of the Merchandise Marks Act in all cases, with the exception of 15 in which the importers were permitted to reship the goods, being either unwilling or unable to correct the marking through fear of injuring them. Of the cases detected, 13 were in respect of goods imported by parcel post.

6. Of the total number of cases the Collector passed orders in 21 cases, imposing fines and penalties amounting to Rs. 2,330, the First Assistant Collector of Land Revenue, Customs and Opium passed orders in 12 cases, imposing fines and penalties amounting to Rs. 116, and in the remaining 341 cases the First Assistant Collector of Customs at the Prince's Dock Custom House passed orders and levied fines and penalties amounting to Rs. 2,930. The total recoveries during the year both under fines and penalties in lieu of confiscation amounted to Rs. 5,376 against Rs. 6,785 in 1900-01. Of the total recoveries Rs. 4,773 were under fines and Rs. 603 under penalties.

7. Six of the cases dealt with under the Act were made the subject of appeal—four to the Commissioner and two to the Collector. The Commissioner upheld the decision in all the four cases, and the Collector reduced the fine in one case and remitted the whole of the fine in the other.

8. During the year under report 20,281 packages of different kinds of goods were detained. Of these there were 3,571 packages of general merchandise, 5,847 bundles, plates and sheets of iron and steel, 2,584 bundles and 7,507 bars of iron, 212 beams steel joists, 397 bundles steel hoops, 131 bundles rattans, and 50 bottles of quicksilver.

9. Of these 374 cases detected, the following are the most noteworthy :

(1) In four consignments of white mulls imported by a local firm of position and respectability the pieces were on examination found to measure $2\frac{1}{2}$ to 13 inches short of the marked lengths. All the consignments were allowed to be reshipped on payment of the penalties imposed. All the four cases were made the subject of appeal to the Commissioner who confirmed the original decisions of the Collector.

(2) Out of the nine importations of imitation gold thread infringing clause (d) in seven the labels indicated that the thread was made of gold and in two the labels bore false weight figures. They were all passed after the objectionable markings were obliterated and the penalties imposed were paid. In one of these cases, however, the fine imposed was remitted on appeal to the Collector.

(3) In four consignments of silk yarn the labels bore wrong count numbers and in one the marked weight was incorrect. In the three former the continental system of counts had been adopted on the bundles, but the count number was incorrect. They were passed on payment of the penalties imposed and after the wrong marking was corrected.

(4) Seven consignments of iron chains bore labels with numbers representing the gauge of the chains which on gauging was found to be wrong and in five consignments the length was overmarked. All these consignments were penalized and passed after the figures on the labels were erased.

(5) Fourteen consignments of paper contravened the provisions of the Act. Of these four were of brown packing papers, two of printing paper, three of writing paper, three of Pott paper, one of marble paper and one of tissue paper. In one consignment of brown paper reams of 480 sheets were labelled as consisting of 500 sheets and in two packets of 240 sheets were marked as containing one ream each. Two of the consignments of Pott paper were not of the standard dimensions and one was described as foolscap which it was not. One of the consignments of writing paper which was of inferior quality was labelled as "Cream laid." In all the rest initials of importers or English expressions were not accompanied by the necessary indication of country of origin. All the importations were penalized except four.

(6) Four consignments of cotton grey shirtings bore the expression $\frac{H P}{8}$ of which the figure eight represented the weight of the pieces. To test the accuracy of the marking some pieces were weighed with the result that they turned out to be less than the marked weight. Penalties were imposed in all the cases and the goods passed after the marking was corrected.

(7) Five consignments of glass bottles had the figures $\frac{1}{2}$, $\frac{1}{4}$, 1, 2, 3, 4 and 6 blown into them. The figures were intended to represent capacities in ounces of the bottles which on being filled with liquids were found to contain less than the blown capacities indicated. Four of them were passed, as they were on payment of the penalties imposed, and one was reshipped, as the range of variation was very large.

(8) Four consignments of Austrian watches bore on dials the word "Chronometer" and one of the German watches bore the words "Roberts Chrono Regulator." They were common low-priced watches and not adapted for accurate measurement of time as the word "Chronometer" implies. Two of these consignments were reshipped on payment of the penalties imposed and one was passed without fine after the objectionable words were removed, the expense and trouble of removing the words being deemed sufficient punishment. Two consignments of Japanese clocks and French watches which bore English expressions on the dials unaccompanied by the necessary indication of country of origin, one of which was subjected to penalty, were passed after the necessary indication of origin was stamped.

(9) There was one consignment from Belgium of 4,331 bars bearing "Basic Steel" without indication of origin. This was allowed to be passed by the Collector without the indication being stamped, but on payment of a heavy fine of Rs. 100.

(10) Out of the 19 consignments of socks and stockings which infringed the provisions of the Act the socks in 16 were marked with wrong sizes, 2 bore English expressions unaccompanied by the necessary indication of origin and the cotton socks in one consignment were marked "Patent Silk." Of these 17 were penalised and passed after the marking thereon was obliterated. One, that marked "Patent Silk," was reshipped on payment of the fine imposed and one was passed without fine after the requisite indication of origin was stamped on the socks.

10. The charge of the Prince's Dock Customs House was in hands of Mr. W. Almon until 13th May 1901, when he went on leave and subsequently retired, and from that date till the end of the year has remained with Mr. F. S. Punnett, who discharged his duties with efficiency.

No. 3505, dated 4th July, 1902.

Endorsed by the Acting Commissioner of Customs, Salt, Opium and Abkari

Submitted to Government in the Revenue Department.

STATEMENT A.

Administration of the Indian Merchandise Marks Act (details required under the Government of India's letter No. 295-S., dated the 28th November 1890) during the year 1901-02.

YEAR.	NUMBER OF CASES IN WHICH DETENTION WAS ORDERED.			Total of columns 3 to 4.	Detention followed by confiscation	DETENTION FOLLOWED BY RELEASE.		Detention on information	Detention without information	REMARKS.
	Clause (d).	Clause (e).	Clause (f).			With fine.	Without fine.			
1	2	3	4	5	6	7	8	9	10	11
1900-01	326	149	36	511	...	402	109	1	510	
1901-02	286	57	31	374	...	271	103	...	374	

Madras.

Extract from the Proceedings of the Government of Madras,—Miscellaneous No. 1753-Rev., dated 12th July, 1902.

Read—

Proceedings* of the Board of Revenue, Separate Revenue, No. 122—1468-R., Miscellaneous, dated 14th June 1902.

* Copy attached.

Order thereon by the Government of Madras.

Ordered to be forwarded to the Government of India.

Endorsement Miscellaneous No. 1753-A.

Copy to the Government of India, Finance and Commerce Department.

Extract from the Proceedings of the Board of Revenue (Separate Revenue), No. 122—1468-R., Miscellaneous, dated 14th June, 1902.

Read—

The following letter from J. Twigg, Esq., I.C.S., Acting Collector of Sea Customs, Madras, to the Secretary to the Commissioner of Salt, Abkari and Separate Revenue, dated 12th June 1902, No. 3232-G.

I have the honour to submit the following consolidated report on the administration of the Merchandise Marks Act (IV of 1889) in the Presidency during the year 1901-02. Madras, Vizagapatam, Masulipatam, Cuddalore and Mangalore were the only ports where cases under the Act occurred. Attached is the usual statement of cases dealt with under section 10, clauses (d) 86 cases, (e) 8 and (f) 46, of the Act, or a total of 140 cases against 153 in the preceding year. All the cases were brought to light by the appraisers in the ordinary course of their duties in Madras and by the Customs Superintendents at the out-ports.

2. *Madras.*—The following is a brief summary of the more important cases coming under clause (d) :

(1) Twelve consignments of English grey cotton yarn were found to be of short length and were penalized and allowed to be reshipped to the original ports of shipment. In the case (referred up from Cuddalore) of a consignment of nineteen bales of continental coloured yarn imported into Cuddalore from Singapore, the hanks were found to be of only about half the length prescribed by law. One of the bundles tested had a label stating that the contents consisted of 10 lbs. grey yarn before dyeing, whereas the weight dyed was only 7 lbs. 9 ounces. As this was a bad case, a substantial penalty was imposed. The confiscated goods were allowed to be redeemed and reshipped to Singapore on payment of a further fine. The fines levied in all these cases amounted to Rs. 2,490.

(2) Two consignments of white zinc were marked "reduced," but as the price indicated a very heavy adulteration, samples, were tested with the result that the percentage of adulteration was found to be 91, which was permitted to be marked on the barrels on payment of penalties.

(3) Ten drums marked simply "turpentine" though invoiced as "reduced 75 per cent." were allowed to be properly marked on payment of a penalty.

(4) Four importations of dry colours in powder in packets labelled with a description of the contents and the numbers 1, 2 or 3 were tested and found to be adulterated. The goods were allowed to be stamped "adulterated" on payment of small penalties.

(5) In the case of two small consignments of perfumed spirits made in Germany, the labels were not in order, and in addition the bottles themselves were moulded, "Florida water best quality" in large characters without the required indication of the country of origin. The goods were confiscated but allowed to be reshipped on payment of small original and redemption penalties.

(6) There were 27 importations of Swiss and French ribbons in rolls, the labels on which bore English descriptions with the words "Foreign Manufacture," but without any indication of the country of origin. The rolls were allowed to be stamped with their respective countries of manufacture in 13 cases on payment of penalties and in the rest without penalty.

(7) Three consignments of bicycle tyres bearing the following English description "Continental Pneumatic Tropical Tyre" but without the country of origin (Germany) were

(6) There were 39 importations of dry, red and white lead, paints and turpentine detained, because the percentage of adulteration (or reduction) was not properly indicated. In one case only it was considered necessary to impose a penalty; the remainder were released after correct marking.

(7) A consignment of cement was detained at the instance of another importer after furnishing an indemnity bond on account of the labels on the casks bearing a trade-mark which was alleged to be an imitation. The offending labels were removed and the consignment was passed.

4. There were 52 detentions for offences against clause (e). In 47 the goods were manufactured on the continent and in five they were of American origin. All were passed after due compliance with the requirements of the law, penalties being imposed in 38 cases.

5. Under clause (f) there were 137 offences—woollen piece-goods 74 and cotton piece-goods 63. After the length in yards had been properly stamped upon the pieces they were allowed to pass. Penalties were inflicted in 135 cases. There were only 42 cases in which there was an entire absence of any indication of length; the remainder bore numerals only on the pieces, on strips partly detached, or on removable labels.

6. Of the 311 cases under all three clauses there were—

Penalized and passed	..	...	...	...	...	225
Reshipped with or without penalty	...	...	...	...	...	2
Warned and passed after compliance with the law	...	...	...	...	...	84

All the cases were disposed of by the Collector of Customs himself, and there was only one appeal to the Board of Revenue in which the Collector's decision was upheld. The total amount of penalties realized was Rs. 6,256-11, as against Rs. 6,364-7 during 1900-01.

7. The information with regard to the false marking of comforters was elicited by the Head Appraiser, Mr. H. E. Girard, whose expert knowledge was of much assistance to the Collector during the year. The appraisers themselves were instrumental in detecting the other cases of infringement with the exception of one case.

Statement showing the number of cases dealt with under the Indian Merchandise Marks Act during each of the years 1900-01 and 1901-02.

YEAR.	Clause under section 18, Sea Customs Act (as modified by section 10, Indian Merchandise Marks Act).	Number of cases.	Detention followed by confiscation.	DETENTION FOLLOWED BY RELEASE.		Detention ordered on information received.	Detention ordered without information.	RESHIPMENT ORDERED OR ALLOWED.		Abandoned by the importer.
				With penalty.	Without penalty.			With penalty.	Without penalty.	
1	2	3	4	5	6	7	8	9	10	11
1900-01	Clause (d) ...	424	...	207	202	1	423	12	3	...
	„ (e) ...	43	...	32	11	...	43	...	...	...
	„ (f) ...	102	...	89	13	...	102	...	...	...
	Total ...	569	...	328	226	1	568	12	3	...
1901-02	Clause (d) ...	122	...	52	68	1	121	1	1	...
	„ (e) ...	52	...	38	14	...	52	...	...	...
	„ (f) ...	137	...	135	2	...	137	...	...	...
	Total ...	311	...	225	84	1	310	1	1	...

L. F. MORSHEAD,
Offg. Collector of Customs.

Burma.

No. 664—1-T-8, dated 29th May, 1902.

From—The Revenue Secretary to the Government of Burma,

To—The Secretary to the Government of India, Finance and Commerce Department.

I am directed to submit, for the information of the Government of India, a copy of letter No. 528—1-T-7, dated the 16th May 1902, from the Financial Commissioner, Burma, forwarding a report from the Chief Collector of Customs, Burma, on the working of the Indian Merchandise Marks Act, 1889, in this province during the year 1901-02.

No. 528—1-T-7, dated 16th May, 1902.

From—The Secretary to the Financial Commissioner, Burma,

To—The Revenue Secretary to the Government of Burma.

I am directed to forward herewith the report of the Chief Collector of Customs, Burma, on the working of the Indian Merchandise Marks Act, 1889, in this province during the year 1901-02.

2. The report has been prepared in accordance with the instructions contained in your letter No. 337—1-T-7, dated the 17th June 1901.

No. 215—1-M-6, dated 8th May, 1902.

From—The Chief Collector of Customs, Burma,

To—The Assistant Secretary to the Financial Commissioner, Burma.

I have the honour to submit a report on the working of the Indian Merchandise Marks Act of 1889 in Burma during the official year 1901-02 with a statement showing the number of cases dealt with during that period.

2. All the 13 detentions during the year occurred in Rangoon, while in the preceding year 14 were detained in Rangoon and 1 in Moulmein.

3. Under clause (e) of section 10 there were 11 detentions consisting wholly of German goods and comprising 2 consignments of under-shirts, 1 of beads, 1 of waist-belts, 1 of velvet, 1 of orsidue, 1 of bed-sheets, 1 of lead pencils, 1 of glass stoves, 1 of padlocks and 1 of combs. In 4 of these cases no penalty was imposed, the goods being released with a warning after having been correctly marked, as some attempt had been made to comply with the law.

4. The two detentions under clause (f) were composed of a shipment of cotton coatings from Austria and 1 of cotton prints from Penang.

5. The total amount of fines and penalties realised during the year for infringements of the Act was Rs. 530.

Statement showing the number of cases dealt with under the Indian Merchandise Marks Act during the year 1901-02.

Number of cases detained.	Clause and section under which detention was ordered.	Detention followed by confiscation.	DETENTION FOLLOWED BY RELEASE.		Detention ordered on information received.	Detention ordered without information.	REMARKS.
			With fine.	Without fine.			
Nil	Section 10 (a) ...	Nil	Nil	Nil	Nil	Nil	
11	" " (e) ...	"	7	4	"	11	
2	" " (f) ...	"	2	...	"	2	
Total 13	.....	.....	9	4	...	13	

RANGOON CUSTOM HOUSE ;

The 8th May 1902.

HARRY L. TILLY,

Chief Collector of Custom, Burma.

G

**GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.**

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column Total earnings, audited figures have been used as far as possible.

RAILWAY.	AVERAGE EARNINGS PER MILE PER WEEK.				RESULTS OF WORKING DURING 2ND-HALF OF YEAR.				RESULTS OF WORKING FOR OFFICIAL YEAR.			
	During 2nd-half of 1901.		During official year 1901-02.		Mean mileage worked.		Total earnings for week ending.		Earnings per mile open for week.		Total earnings from 1st July to	
	R	L	R	L	1901.	1902.	10th August 1901.	9th August 1902.	1901.	1902.	10th August 1901.	9th August 1902.
State and Guaranteed Railways.												
Andaman	710	728	1,873	1,949	13,65,743	10,82,000	83,37,797	66,50,000	555	729	16,87,797	2,64,36,693
Central	210	193	139	139	27,518	22,800	1,50,091	1,10,000	164	198	40,091	4,75,626
Nagpur (inclgd. Raipur-Dhamtari & 6")	143	162	1,603	1,608	1,68,093	1,66,000	10,90,984	13,18,000	103	105	2,27,016	44,74,599
Indian Peninsula system	416	527	1,561	1,568	4,43,710	3,99,000	30,91,156	26,64,000	254	284	4,30,156	1,44,54,000
Midland (inclgd. Bhopal-Itarsi)	168	204	872	871	99,134	1,06,000	8,60,710	7,54,000	114	122	46,710	33,94,089
East Coast State	234	250	21	21	4,908	4,600	25,432	23,400	219	234	2,032	1,00,695
Western (inclgd. Nowshera-Dargai & 6")	252	165	3,128	3,158	8,16,506	7,28,000	49,90,144	47,50,000	231	261	2,40,144	1,62,02,495
Rohilkhand (inclgd. m. g.)	218	232	1,115	1,115	2,21,152	2,08,000	15,11,812	12,61,000	187	198	2,50,810	52,65,003
Bengal (inclgd. metre & 2' 6")	425	382	854	854	2,83,061	2,88,000	14,59,120	14,87,000	337	337	47,78,192	51,35,000
Baroda and Central India	533	674	461	461	1,73,877	2,26,000	13,10,544	13,66,000	490	377	67,40,460	57,52,000
North-East line	253	234	844	952	2,07,038	2,13,000	12,24,120	12,40,000	244	245	40,82,101	43,91,000
Dehra	172	183	508	495	76,508	73,000	4,92,860	4,59,000	147	151	33,860	16,86,518
	127	137	32	32	3,292	3,400	23,566	21,900	106	103	1,626	82,834
na-Malwa (inclgd. Godhra-Rutlam-Nagda 5' 6")	263	305	1,786	1,784	3,42,744	3,49,000	28,58,818	23,45,000	196	192	513,818	1,14,55,709
Deesa	39	44	17	17	434	500	3,254	3,300	29	26	46	13,300
Indian	192	193	1,034	1,124	1,76,074	1,81,000	10,82,856	11,06,000	161	170	23,144	37,96,000
Illy-Quilon (British section)	...	...	...	19	...	2,100	...	8,700	111	...	8,700	(a) 15,400
District Board (Mayavaram-Mutpet)	106	106	54	54	4,798	5,100	32,634	33,200	94	89	566	1,13,000
Madras (inclgd. Gl.-M. Fron. sec.)	91	101	1,105	1,165	1,08,985	1,07,000	6,93,346	8,24,000	118	94	24,65,945	29,59,000
section (Southern Mahratta)	92	91	296	296	27,265	31,900	1,53,269	1,78,000	108	92	5,09,471	6,06,000
and N.-W. (inclgd. Tirhoot sec.)	132	165	1,251	1,262	1,29,678	1,35,000	9,15,155	8,83,000	104	107	32,155	40,93,000
Bareilly	109	126	200	200	20,122	18,800	1,31,010	1,22,000	94	101	9,010	5,77,000
Benegal	69	69	578	589	30,767	30,100	2,06,931	1,92,000	51	53	14,931	6,47,000
petra-Sultaspur	173	201	1,177	1,178	1,79,516	1,55,000	11,38,533	10,27,000	132	153	1,11,533	40,34,840
Hyderabad (British section)	73	65	59	59	5,057	5,700	22,655	24,400	97	83	2,345	70,500
	71	74	124	124	5,632	9,700	36,228	59,400	78	46	23,172	1,97,000
achit	65	57	25	25	1,966	1,600	11,136	11,300	64	79	164	20,800

	1900	79	79	17,425	7,700	220	97	70,547	47,000	...	100	1,003/4	1,26,000	...	2,374
n Punjab (Delhi-Samashta)	148	425	425	50,442	32,500	119	76	3,28,850	1,82,000	...	23,547	1,91,838	1,74,000	...	17,838
-Bhatinda	143	107	107	13,374	11,600	125	108	87,350	74,800	...	1,46,850	11,49,364	7,51,000	...	3,98,364
a-Dhuri-Jakhai	69	79	79	4,358	4,500	56	57	31,323	30,900	...	423	(b) 92,307	1,01,000	8,693	1,58,805
am's Guaranteed State	219	334	334	62,101	67,700	186	203	3,77,201	3,88,000	10,799	...	14,57,755	15,35,000	67,245	...
alley	75	155	155	5,971	6,500	39	42	30,592	48,300	11,708	...	1,69,739	2,42,000	72,261	...
ambay	61	33	33	1,599	2,300	50	70	11,127	12,900	1,773	...	45,138	50,300	11,162	...
Jjain	51	34	34	4,115	1,200	121	35	11,499	10,400	...	1,090	51,962	65,500	13,538	...
ona-Batán	28	148	148	3,369	2,700	23	18	27,230	24,100	...	3,130	1,07,243	91,000	...	16,243
Jjain	70	114	114	7,191	8,900	63	78	52,381	64,700	12,319	...	2,09,632	2,56,000	46,368	...
ald-fields	443	10	10	4,769	4,500	477	450	23,112	21,600	...	1,512	70,018	70,200	6,182	...
ad and Kamaon (Co.'s sec.)	112	66	66	7,698	8,400	117	127	48,546	49,400	854	...	1,92,889	2,10,000	17,111	...
Raxaul	37	18	18	493	400	27	22	3,317	2,400	...	917	13,547	12,300	...	1,247
ingh-Jamalpur-Jaggannathganj	64	53	53	2,873	3,100	54	58	14,413	16,200	1,787	...	47,479	59,800	12,321	...
loours	205	36	36	5,430	7,100	151	197	25,202	33,500	8,298	...	82,588	91,900	9,312	...
loours extensions	69	77	77	4,848	5,400	65	70	20,410	24,400	...	2,010	57,570	52,700	...	4,870
diya	219	75	75	18,368	16,800	235	215	1,11,269	93,200	...	18,069	3,60,444	314,000	...	46,244
ad-Párantij	254	17	17	6,437	5,300	379	312	26,965	33,700	5,735	...	99,652	1,31,000	31,348	...
war's railways	50	55	55	1,695	2,400	31	44	12,439	10,300	6,861	...	66,069	74,600	8,531	...
ur-Mysore Fron. sec. (incldg. M. Nanjangúd)	57	29	29	2,024	3,000	70	103	12,242	19,200	6,958	...	1,57,269	1,44,000	...	13,269
noga	63	67	67	4,396	4,900	66	73	25,812	25,200	...	612	49,617	65,300	15,683	...
d-Góddavari Valley	92	392	392	24,681	32,800	63	84	1,65,165	1,82,000	16,835	...	8,04,825	8,85,000	80,175	...
r-Gondal-Junágad-Forbandar	72	314	314	15,080	18,500	45	55	1,04,570	1,02,000	...	2,570	6,02,102	5,13,000	...	89,102
ajkot	65	46	46	1,583	2,700	34	59	13,176	15,600	2,424	...	61,140	60,400	...	740
ad	43	54	54	1,779	2,900	33	54	11,382	17,700	6,318	...	48,952	59,700	10,748	...
ikhaner	60	21	21	452	600	22	29	3,174	3,600	426	...	19,151	14,700	...	4,451
hitor	61	61	61	26,390	31,700	43	52	1,69,242	1,90,000	20,758	...	6,10,778	7,07,000	96,222	...
	61	67	67	2,344	3,300	35	49	24,162	19,800	...	4,362	76,198	77,700	1,502	...
Himalayan	311	51	51	11,251	11,000	221	217	81,938	83,000	1,062	...	3,08,518	3,39,000	30,482	...
war	57	34	34	1,480	2,100	44	62	8,815	10,700	1,885	...	60,246	46,400	...	13,846
war's Dabhoi	52	79	79	2,603	2,600	33	33	18,896	17,500	...	1,396	1,10,543	87,600	...	22,943
	184	37	37	476	500	13	14	3,099	3,200	101	...	20,116	16,800	...	3,316
	62	94	94	4,663	4,800	50	51	31,088	31,700	612	...	1,37,724	1,26,000	...	11,724
	107	22	22	1,898	1,300	86	59	13,012	10,300	...	2,712	68,703	62,300	...	6,403
TOTAL	105	4,168	4,202	3,64,542	3,62,000	87	86	22,66,007	21,42,200	...	1,23,807	88,83,495	85,85,300	...	2,98,195
GRAND TOTAL	242	24,945	25,321	52,88,120	49,44,300	212	195	3,40,71,528	3,10,63,800	...	30,07,728	12,59,28,332	12,11,94,300	...	47,34,022

(c) From 1st June to 9th August 1902. | (d) From 10th April to 10th August 1901.

NEVILLE PRIESTLEY,
Under Secretary to the Govt. of India.

21st August, 1902.

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CALCUTTA, SATURDAY, AUGUST 23, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 10th March, 1902.

From the 5th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 29th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901:—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777-79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India.

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W. ROSS,

Publisher, *Gazette of India*.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.

INVENTIONS and DESIGNS.

Calcutta, the 21st August 1902.

NOTIFICATIONS.

No. 2721 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 16th August 1902:—

- No. 333 of 1902.—Robert Chamberlin Hislop, manager of the Royal Dutch Petroleum Company's bulk oil installation, in the city of Bombay. *Means for economising solder used for soldering the joints of tins.*
- No. 334 of 1902.—Nathan Woodhull Condict, manufacturer, of Pearl and Steuben streets, Jersey city, in the county of Hudson, state of New Jersey, United States of America. *Improvements in refrigerating apparatus by the absorption process.*
- No. 335 of 1902.—John Edward Cooper, engineer, of Prince's avenue, Withernsea, in the county of York, England. *An improved construction in connection with the anti-friction mechanism of the axle shafts of railway carriages and other vehicles.*
- No. 336 of 1902.—Basilius Tychonski, sergeant-major, and Karl Döllinger, overseer, both of Przemyśl, in the empire of Austria. *Improvements in the method and apparatus for telegraphing and telephoning on non-insulated submarine lines.*
- No. 337 of 1902.—Henry Colbeck Michell, manufacturer, late of 24, Old Broad street, but now of Cornwall buildings, 35, Queen Victoria street, in the city of London, England. *Improvements in, and apparatus for, the manufacture of flake mica from mica plates, crystals or nodules.*
- No. 338 of 1902.—Henry Colbeck Michell, manufacturer, late of 24, Old Broad street but now of Cornwall buildings, 35, Queen Victoria street, in the city of London, England. *An improved manufacture of non-conducting coverings, blocks and slabs suitable for covering steam pipes, boilers and the like, and for other purposes.*
- No. 339 of 1902.—Albert Ashley Biggs, assistant engineer, Southern Mahratta Railway, Dharwar. *An automatic self-closing water crane, primarily for use in connection with railways.*
- No. 340 of 1902.—Gerald William Partridge, civil engineer, of 25A, Cockspur street, in the county of London, England. *Improvements in, or relating to, electric switches, fuses, and other apparatus in which destructive electric arcs are liable to be formed.*
- No. 341 of 1902.—Robert Chamberlin Hislop, manager of the Royal Dutch Petroleum Company's bulk oil installation, in the city of Bombay. *Means whereby solder in the form of shots or small irregular-shaped pieces can be used for soldering the joints on tins.*
- No. 342 of 1902.—Charles Joshua Greengrass, civil engineer, residing at Puthur, North Arcot, Madras presidency. *A device for improving the hand-writing, to be called the "Clerical clip."*

No. 2722 P.—THE under-mentioned design has been registered, under the provisions of the Inventions and Designs Act, 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma. This and other designs are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West), Calcutta, on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying:—

- No. 15D of 1902.—Francis Norman Duncan, artist, residing at 67, Cantonments, Cawnpore, India. *A circular-shaped figure with a boundary and body in golden or other tint or tints, having within the body and boundary in concentric circles emblematic of endless loyalty to a common centre—the Emperor.*

No. 2723 P.—SPECIFICATIONS of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces. These and other specifications are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West), Calcutta, on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying:—

- No. 143 of 1901.—Ernst Emil v. Hedemann and Rosenoern v. Hedemann, manufacturers, both of Mariendalsvej 23, Copenhagen, Denmark. *Improvements in, or connected with, slabs or panels of plaster of Paris, or the like.* (Specification filed 12 August 1902.)
- No. 357 of 1901.—Robert Buchanan, flour manufacturer, of Grist street, Liverpool, in the county of Lancaster, England. *Improvements in, and connected with, flour milling and apparatus therefor.* (Specification filed 12 August 1902.)
- No. 419 of 1901.—Christopher Rawson, consulting and analytical chemist, at present residing at Peeprah, Jodhara, in the district of Clumparun, British India. *Improvements in the oxidising process of indigo manufacture.* (Specification filed 12 August 1902.)
- No. 468 of 1901.—Siegmond Nelke, director, of 9, Pfaffendorferstrasse, Leipzig, in the empire of Germany. *A new or improved process of tanning.* (Specification filed 12 August 1902.)
- No. 474 of 1901.—Frederick John Beaumont, engineer, of 21, Albany road, Stroud green, in the county of Middlesex, England, and William Mudd Still, manufacturer, of 24, Charles street, Hatton garden, in the county of London, England. *Improvements in means or apparatus for driving dynamos on railway and other vehicles from the axles thereof, and for connecting the said dynamos and batteries to lighting, heating or other circuits on such vehicles.* (Specification filed 13 August 1902.)
- No. 2 of 1902.—Gustav Huln, manufacturer, of 15, Cuxhavenerstrasse, Berlin, in the German empire. *Metallic packing rings.* (Specification filed 8 August 1902.)
- No. 3 of 1902.—Frederic Barlet, engineer, of 12, Place de l'Hotel de Ville, St. Etienne (Loire), France. *Improvements in looms.* (Specification filed 8 August 1902.)
- No. 7 of 1902.—George Westinghouse, manufacturer, of Westinghouse building, Pittsburg, Allegheny, Pennsylvania, United States of America. *Improvements in internal combustion engines.* (Specification filed 11 August 1902.)
- No. 19 of 1902.—José Batlle y Hernandez and José Maria Bueno y Oliver, gentlemen, both of Serrano 28, Madrid, Spain. *Improvements in watt-meters.* (Specification filed 12 August 1902.)
- No. 22 of 1902.—Adolf Gentzsch, mineralogist, of 1, Stiftgasse, in the city of Vienna, in the empire of Austria. *Improved manufacture of a substitute for gutta-percha.* (Specification filed 12 August 1902.)
- No. 58 of 1902.—Charles Blair Baldock, a major in the Merwara battalion, of Ajmer, in Rajputana. *A spear head hunting knife.* (Specification filed 15 August 1902.)
- No. 95 of 1902.—Albert Arnold Brown, merchant's assistant, of No. 49, Free School street, in the town of Calcutta, British India. *Improvements in bale binders and the like, to be called the "Victor binder."* (Specification filed 8 August 1902.)
- No. 111 of 1902.—Henry Arthur Icke, civil engineer, of Y. M. C. A. buildings, Longmarket street, Pietermaritzburg, Natal, South Africa. *Improvements in measuring weirs and the like.* (Specification filed 13 August 1902.)
- No. 151 of 1902.—John McFarlane, artisan, and David C. Reinohl, patent solicitor, both of the city of Washington, district of Columbia, United States of America. *A process of extracting oil from cotton seeds.* (Specification filed 8 August 1902.)
- No. 152 of 1902.—John McFarlane, artisan, and David C. Reinohl, patent solicitor, both of the city of Washington, district of Columbia, in the United States of America. *A process of hulling cotton seeds.* (Specification filed 8 August 1902.)

- No. 183 of 1902.—Electric Lighting Boards, Limited, of 18, Dean street, Soho, in the county of London, England. *Improvements in caps for glow lamps.* (Specification filed 13 August 1902.)
- No. 184 of 1902.—Electric Lighting Boards, Limited, of 18, Dean street, Soho, in the county of London, England. *An improved flexible electrical conductor from any point of which a current may be taken.* (Specification filed 13 August 1902.)
- No. 185 of 1902.—Electric Lighting Boards, Limited, of 18, Dean street, Soho, in the county of London, England. *Improvements in electrical connections for tables and the like.* (Specification filed 13 August 1902.)
- No. 186 of 1902.—Count Eugène Piatti dal Pozzo, engineer, of 3, Rue Castiglione, Paris, France. *An electric race course for recreation.* (Specification filed 13 August 1902.)
- No. 191 of 1902.—Andrew Charles Joseph Charlier, chemist, of 108A, West Regent street, Glasgow, Scotland. *Improvements in the manufacture of lead pigments and lead or other metallic compounds, and in apparatus therefor, also suitable for aerating or saturating liquids with gases.* (Specification filed 8 August 1902.)
- No. 204 of 1902.—George Failing, ex-yard master, Mendota, and William Hulburt Clinton, gentleman, of 805S, Prairie avenue, Chicago, both of Illinois, United States of America. *Improvements in or relating to block-signal systems for railways.* (Specification filed 13 August 1902.)
- No. 213 of 1902.—Heinrich Severin, director, of Achern, in the Grand Duchy of Baden, Germany. *Improvements in the manufacture of hollow glass articles, and in apparatus therefor.* (Specification filed 8 August 1902.)
- No. 214 of 1902.—Thermal Storage, Limited, manufacturers, of 17, Victoria street, Westminster, in the county of London, England. *Thermal storage apparatus in connection with steam boilers.* (Specification filed 13 August 1902.)
- No. 244 of 1902.—Sir Bradford Leslie, civil engineer, of The Moat, Harrow on the Hill, in the county of Middlesex, England. *Improvements in apparatus for measuring and conveying coal or the like.* (Specification filed 13 August 1902.)
- No. 260 of 1902.—The Vacuum Cleaner Company, Limited, of 25, Victoria street, London, England. *Improvements relating to the extraction of dust from carpets and other materials.* (Specification filed 12 August 1902.)
- No. 273 of 1902.—William Edward Cook, engineer, of 563, Albert street, Ottawa, Canada, presently residing at 719, Great Western road, in the city of Glasgow. *Improvements in rotary pumps.* (Specification filed 13 August 1902.)
- No. 2724 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each :—
- No. 54 of 1890.—Carl Olof Lundholm and Joseph Sayers. *Improvements in making and applying explosives.* (From 11 September 1902 to 11 September 1903.)
- No. 69 of 1890.—Alfred Nobel. *Improvements in the preparation of explosive compounds.* (From 6 October 1902 to 6 October 1903.)
- No. 82 of 1891.—Herbert Akroyd Stuart. *Improvements in engines operated by the explosion of mixtures of combustible vapour or gas and air.* (From 24 September 1902 to 24 September 1903.)
- No. 169 of 1891.—Alfred Nobel. *Improvements in the preparation and application of explosive compounds.* (From 6 October 1902 to 6 October 1903.)
- No. 170 of 1891.—Alfred Nobel. *Improvements in the preparation of explosive compounds.* (From 6 October 1902 to 6 October 1903.)
- No. 66 of 1894.—Samuel Cleland Davidson and Frederick George Maguire. *A machine for packing tea or other substances in chests, cases or other like receptacles.* (From 16 August 1902 to 16 August 1903.)
- No. 226 of 1895.—Robert Jamieson Browne. *An improved mechanism for punkah-pulling or causing any such similar oscillating movement.* (From 21 August 1902 to 21 August 1903.)

- No. 377 of 1895.—Herbert Arnaud Taylor. *Improvements in telegraph transmitters.* (From 13 August 1902 to 13 August 1903.)
- No. 386 of 1895.—Jules Lemichel. *Improvements in or connected with apparatus for raising liquids.* (From 13 July 1902 to 13 July 1903.)
- No. 172 of 1896.—Samuel Cleland Davidson. *Improvements in tea leaf rolling machines.* (From 20 August 1902 to 20 August 1903.)
- No. 145 of 1897.—Roland H. Gahagan. *An improved urinal plate and bucket attachment.* (From 16 September 1902 to 16 September 1903.)
- No. 6 of 1898.—Christian Wilhelm Luther. *A new way of constructing light fire-proof building material possessed of the quality not to be eaten by insects and therefore specially adapted for hot climates.* (From 12 August 1902 to 12 August 1903.)
- No. 26 of 1898.—Karl Andreas Zschörner. *New and useful improvements in the art or process of manufacture of a fibrous material suitable for making paper from peat.* (From 15 August 1902 to 15 August 1903.)
- No. 37 of 1898.—Alpha Francis Cothias. *An improved process of casting for reducing the density of cast articles.* (From 22 August 1902 to 22 August 1903.)
- No. 194 of 1898.—Samuel Cleland Davidson. *Improvements in apparatus for drying tea or tobacco leaves, coffee, fruits, cloths and other substances, and for the baking of tobacco stems and other substances.* (From 25 August 1902 to 25 August 1903.)
- No. 245 of 1898.—Charles Kingston Welch. *Improvements in pneumatic tyres.* (From 17 October 1902 to 17 October 1903.)
- No. 258 of 1898.—Tito Livio Carbone. *An apparatus for making sheet metal boxes.* (From 31 August 1902 to 31 August 1903.)
- No. 272 of 1898.—Roland H. Gahagan. *An improved water tap to prevent waste.* (From 30 September 1902 to 30 September 1903.)

No. 2725 P.—WHEREAS the inventors of the under-mentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act (V of 1888), the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act the exclusive privilege of making, selling, and using the said inventions in British India, and of authorising others so to do, has ceased:—

- No. 406 of 1896.—The Publishing, Advertising, and Trading Syndicate, Limited. *Improvements in the manufacture of impermeable fabrics.* (Specification filed 13 May 1898.)
- No. 101 of 1898.—George Guillaume Andre and Charles Herbert Curtis. *Improvements in the manufacture of explosives.* (Specification filed 7 May 1898.)

Fee in respect of the continuance of an exclusive privilege—

- 4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of Rs50 for each of the above inventions.

NOTICES.

All communications relating to Act V (the Inventions and Designs Act) of 1888 should be addressed to the "Secretary to the Government of India, Department of Revenue and Agriculture (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, will in future be open for the transaction of business from 11 A.M. to 3 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable *at Calcutta* to the Secretary under the Inventions and Designs Act.

* Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's office are now on sale to the public at one anna and eight annas a copy respectively.

Attention is requested to the rules made by the Government on the 10th October 1895, in regard to the preparation of applications, specifications, and drawings.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitor's room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified; or, if the tenth day is a holiday, till the evening of the office day next following.

At the time of delivering or sending an application for leave to file a specification the applicant shall cause a duplicate copy of the application to be delivered or sent therewith to the Secretary.

C. R. WILSON,
Secretary under the Inventions and
Designs Act, 1888.

DEPARTMENT OF ISSUE OF PAPER CURRENCY.

Calcutta, the 19th August, 1902.

**Abstract of the accounts of the Department of Issue of Paper Currency on the
15th August, 1902.**

TOTAL AMOUNT OF NOTES IN CIRCULATION.				RESERVE IN COIN AND BULLION.				
	In Reserve Treasuries.	Elsewhere.	TOTAL.	Silver Coin.	Gold Coin and Bullion.	Gold held in England under Act VIII of 1900.	Silver held as security for notes under Act VIII of 1900.	TOTAL.
	₹	₹	₹	₹	₹	₹	₹	₹
Calcutta	3,06,90,600	11,69,87,050	14,76,77,050	5,42,34,135	5,13,04,101	...	...	10,55,38,236
Allahabad	...	2,88,95,245	2,88,95,245	2,01,84,479	11,41,260	...	...	2,13,25,739
Lahore	...	2,29,44,210	2,29,44,210	68,35,097	17,14,253	...	...	85,49,350
Bombay	2,08,35,690	8,12,75,395	10,21,11,085	4,04,33,775	2,74,61,219	...	...	7,38,94,994
Karachi	...	96,18,380	96,18,380	24,64,265	22,10,235	...	...	46,74,500
Madras	17,31,250	3,00,62,360	3,17,93,610	91,10,120	62,72,775	...	...	1,53,82,895
Calicut	...	19,51,715	19,51,715	8,97,725	37,260	...	...	9,34,985
Rangoon	...	1,10,45,995	1,10,45,995	2,41,18,870	15,74,505	...	...	2,56,93,375
	5,32,56,940	30,27,80,350	35,60,37,290					
<i>Deduct</i> —Withdrawn from circulation by Foreign Circles and in course of remittance to Circles of Issue			43,270					
TOTAL ₹			35,59,94,020	16,42,78,466	9,17,15,608	..	...	25,59,94,074
<i>Deduct</i> —Amount due on Bills drawn by one Circle on another								Nil.

A. F. COX,
Head Commissioner of Paper Currency.

BOARD OF EXAMINERS.

NOTICE.

Specimens of Persian Manuscripts for the use of candidates for the Degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India. Price Rs. 6. Forwarded V. P. P. on application to the Secretary, Board of Examiners, 26, Mangoe Lane.

ORDERS BY THE HONOURABLE THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

1. The undermentioned candidates have passed the B. E. Examination, 1902 :—

FIRST DIVISION.

(IN ORDER OF MERIT).

1. Kar, Upendranath	Civil Engineering College, Sibpur.
2. Deb, Munindranath	Ditto.
3. Nandi, Kalicharan	Ditto.
4. Chattopadhyay, Herambanath	Ditto.
5. „ Madhusudan	Ditto.

SECOND DIVISION.

(IN ORDER OF MERIT).

1. Sinha, Mahendranath	Civil Engineering College, Sibpur.
2. Sen, Satischandra	Ditto.
3. Chaudhuri, Jamininath	Ditto.
4. Chattopadhyay, Nagendranath	Ditto.
5. Sengupta, Jaminikanta	Ditto.
6. Stone, T. S. F.	Ditto.
7. Chakrabarti, Munindranath	Ditto.
8. Sarma, Rohindranath	Ditto.

2. Jogindranath Datta of the Presidency College is hereby declared to have obtained Second Class Honours in Geology at the last B. A. Examination.

K. C. BANURJI,
Offg. Registrar.

SENATE HOUSE,
The 20th August, 1902.

CALCUTTA UNIVERSITY.

NOTICE.

Maulavi Syed Shamsul Huda, M.A., B.L., Tagore Law Professor for 1901-1902, will hold an examination on the subject of his lectures, the Law of Crimes in British India, at the Senate House, College Square, on Saturday, the 30th August, at 11 A.M.

Candidates who have attended 75 per cent. of the lectures delivered by the Tagore Law Professor are admissible to the Examination.

K. C. BANURJI,
Offg. Registrar.

SENATE HOUSE;
The 21st August, 1901.

BANK OF BENGAL—PUBLIC DEBT OFFICE.

Statement of Government Promissory Notes enforced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 15th August, 1902.

PARTICULARS.	3½ PER CENT. LOANS			4 PER CENT. LOANS					4½ PER CENT. LOANS			GRAND TOTAL.							
	3 PER CENT. OF 1896-97.	Of 1842-43.	Of 1854-55.	Of 1865.	Of 1879.	Of 1893-94.	Of 1900-01.	TOTAL.	Of 1832-33.	Of 1835-36.	Of 1842-43.		Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. Loan of 1879.	Total.	Of 1870.	TRANSFER OF LOAN OF 1879. 4½ PER CENT. PORTION.	Total.
Balance of 31st July, 1902	1,58,00,000	2,22,92,900	11,58,58,700	3,01,84,500	1,30,25,000	100	23,51,300	18,47,12,300	5,934	5,000	..	15,500	40,800	5,700	73,934	5,000	29,500	34,500	20,06,30,934
44½—Amount of transferred to in London	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Amount enforced at Madras up to 2nd August, 1902	2,000	1,000	8,000	..	..	..	..	9,000	..	..	..	..	..	..	..	..	..	..	11,000
Amount enforced at Bombay up to 12th August, 1902	..	2,000	53,000	2,000	..	..	8,000	65,000	..	..	..	..	..	..	..	..	..	..	68,000
Amount enforced at Calcutta between 1st and 15th August, 1902	..	15,500	..	..	45,000	..	1,50,000	1,50,500	..	..	..	..	..	..	..	..	..	..	1,60,500
Defunct—Amount written off in the London Registers	..	2,78,000	2,03,500	21,500	..	..	1,01,000	7,04,000	..	..	..	..	..	..	..	..	..	..	7,04,000
Balance on 15th August, 1902	1,58,02,000	2,20,32,400	11,57,26,200	3,01,65,000	1,30,70,000	100	22,58,300	18,47,53,000	6,934	5,000	..	15,500	40,800	5,700	73,934	5,000	29,500	34,500	20,01,63,434

Note.—From 9th June, 1867, to 15th June, 1902, enforced from India 11,103 lakhs, re-transferred from London 10,442 lakhs.
 " 10th " 1902, " 3 lakhs
 " 1st July, " 4 " ditto
 " 15th July, " 11 " ditto
 " 16th " 15 " ditto
 " 31st " 2 " ditto
 " 15th August " 7 " ditto
 11,132 lakhs.
 10,487 " Balance against India 645 lakhs.

PUBLIC DEBT OFFICE,
 Bank of Bengal;
 Calcutta, the 16th August, 1902.

W. D. CRUICKSHANK,
 Secretary and Treasurer.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 19th August, 1902.

[illegible]

By order of the Directors,

BANK OF BENGAL,
Calcutta, the 21st August, 1902

E. J. BIRCH,
Chief Accountant.
Rate for Demand Loans 3 per cent.
Percentage 48.35

W. D. CRUICKSHANK,
• Secretary and Treasurer.

SURVEY OF INDIA DEPARTMENT.

NOTIFICATION.

Calcutta, the 18th August, 1902.

No. 213.—The following promotion is made, with effect from the 26th July, 1902, *vice* Mr. W. Stotesbury, Extra Deputy Superintendent, 2nd grade, retired. —

Mr. E. J. Connor, Extra Assistant Superintendent, 1st grade, to be Extra Deputy Superintendent, 2nd grade.

F. B. LONGE, Major, R.E.,
Offg. Surveyor General of India

SURVEY OF INDIA DEPARTMENT, TRIGONOMETRICAL BRANCH.

NOTIFICATION.

Dehra Dún, the 13th August, 1902.

No. 21.—Mr. H. A. Charrier, Sub-Assistant Superintendent, 1st grade, Survey of India, is granted privilege leave for sixteen days, under the provisions of Article 291 of the Civil Service Regulations, with effect from the 18th June, 1902.

J. ECCLES, M.A.,
Offg. Superintendent, Trigonometrical Survey.

TELEGRAPH DEPARTMENT.

NOTIFICATION.

Simla, the 13th August, 1902.

No. 30.—The following permanent promotion in the Superior Establishment of the Indian Telegraph Department is ordered, with effect from the 5th August, 1902 :—

Name.	From	To
G. T. W. Olver	Assistant Superintendent, class VII, 2nd grade.	Assistant Superintendent, class VII, 1st grade.

F. G. MACLEAN,
Director General of Telegraphs.

THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL,
RAJPUTANA.

NOTIFICATION.

Camp, the 15th August, 1902.

No. 158.—Major W. H. B. Robinson, I.M.S., Residency Surgeon, Jaipur, is granted privilege leave for one month under the terms of Resolution No. 5217-P., dated the 16th October, 1900, issued by the Government of India in the Finance and Commerce Department, with effect from the 15th August, 1902, or the subsequent date on which he may avail himself of the leave.

By order,
A. B. MINCHIN, Captain,
First Assistant to the Agent to the
Governor-General, Rajputana.

THE HONOURABLE THE CHIEF COMMISSIONER OF BRITISH
BALUCHISTAN.

NOTIFICATION.

Ziarat, the 12th August, 1902.

No. 1166-Z.—In continuation of Notification No. 8137, dated the 27th September, 1901, and in exercise of the powers conferred by section 6 of the Indian Fisheries Act (IV of 1897), the Chief Commissioner of British Baluchistan is pleased to make the following rules :—

- I. In all waters in British Baluchistan, not being private waters, the following prohibitions and regulations shall be observed :—
 - (a) No fixed engine (as defined in sub-section (2) of section 3 of the said Act) shall be erected or used.
 - (b) No net of any kind shall at any time be used.
 - (c) No weir intended for the purpose of facilitating the taking of fish shall be constructed.
- II. The breach of any of the provisions of Rule I shall be punishable with fine which may extend to one hundred rupees, and when the breach is a continuing breach, with a further fine which may extend to ten rupees for every day after the date of the first conviction during which the breach is persisted in.
- III. In addition to any penalty which he may impose under Rule II, the convicting Magistrate may also direct the seizure, forfeiture, and removal of fixed engines erected or used, or of nets used, in contravention of the above rules, and he may direct the forfeiture of any fish taken by means of any such fixed engine or net.

By order,
A. L. JACOB, Captain,
Secretary to the Chief Commissioner of
British Baluchistan.

**THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL
IN BALUCHISTAN.**

NOTIFICATION.

Ziarat, the 12th August, 1902.

No. 1174-Z.—In continuation of Notification No. 8145, dated the 27th September, 1901, and in exercise of the powers conferred by section 6 of the Indian Fisheries Act (IV of 1897), the Agent to the Governor-General in Baluchistan is pleased to make the following rules.—

I. In all waters in the territories administered by the Hon'ble the Agent to the Governor-General in Baluchistan as such Agent, not being private waters, the following prohibitions and regulations shall be observed:—

(a) No fixed engine (as defined in sub-section (2) of section 3 of the said Act) shall be erected or used.

(b) No net of any kind shall at any time be used.

(c) No weir intended for the purpose of facilitating the taking of fish shall be constructed.

II. The breach of any of the provisions of Rule I shall be punishable with fine which may extend to one hundred rupees, and when the breach is a continuing breach, with a further fine which may extend to ten rupees for every day after the date of the first conviction during which the breach is persisted in.

III. In addition to any penalty which he may impose under Rule II, the convicting Magistrate may also direct the seizure, forfeiture, and removal of fixed engines erected or used, or of nets used, in contravention of the above rules, and he may direct the forfeiture of any fish taken by means of any such fixed engine or net.

By order,

A. L. JACOB, Captain,
First Assistant.

PUBLIC WORKS DEPARTMENT, BALUCHISTAN.

NOTIFICATION.

The 14th August, 1902.

No. 1.—Lieutenant-Colonel H. Appleton, R.E., handed over and Colonel J. R. L. Macdonald, C.B., took over charge of the Office of the Secretary to the Hon'ble the Agent to the Governor-General, Baluchistan, Public Works Department, on the forenoon of the 13th instant.

J. R. L. MACDONALD, Colonel,

Secretary to the Hon'ble Agent to the
Governor-General, Baluchistan. P. W. D.

HIGH COURT—ORIGINAL SIDE.

NOTIFICATION.

The 19th August, 1902.

The Hon'ble the Chief Justice of the High Court of Judicature at Fort William in Bengal has appointed Ernest Wilberforce Shain, Esquire, of Premier Buildings, 229, Collins Street, Melbourne, Solicitor, a Commissioner within all part of the State of Victoria to take affidavits or affirmations or declarations in all suits, matters and proceedings in the Calcutta High Court, and also the acknowledgments of married women in respect of property in India.

By order,

W. R. FINK,

Registrar.

**THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL AND
CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.**

NOTIFICATIONS.

Peshawar, the 13th August, 1902.

No. 171.—With the previous sanction of the Government of India, in the Foreign Department, the services of Captain H. S. Fox-Strangways, I.S.C, Deputy Commissioner, 3rd grade, are replaced at the disposal of the Punjab Government, with effect from the afternoon of the 6th August, 1902.

No. 172.—Major A. J. Macnab, F.R.C.S., I.M.S., made over charge of the duties of Superintendent of the Abbottabad Jail to Major Gilbert, I.M.S., on the forenoon of the 1st August.

The 14th August, 1902.

No. 173.—Major C. Gilbert, I.M.S., assumed charge of the Civil Medical duties of the Hazara District on the forenoon of the 1st of August, 1902, relieving Major A. J. Macnab, F.R.C.S., I.M.S.

No. 174.—Captain H. M. Cruddas, I.M.S., made over charge of the duties of Superintendent of the Kohat Jail to Captain J. N. Walker, I.M.S., on the forenoon of the 30th July, 1902.

No. 175.—Captain J. N. Walker, I.M.S., assumed charge of the Civil Medical duties of Kohat District on the forenoon of 30th July, 1902, relieving Captain H. M. Cruddas, I.M.S.

By order,

R. I. R. GLANCY,

Offg. Secretary to the Agent to the Governor-General and
Chief Commissioner, N.-W. F. Province.

The 16th August, 1902.

No. 711-N.—Mr. F. Field, Divisional and Sessions Judge, Dera Ismail Khan, is placed on special duty as a member of the Provincial Police Committee, preliminary to the Police Commission appointed by the Government of India, by Home Department Resolution Nos. 510—527, dated the 9th July, 1902, to enquire into the administration of the Police in British India, with effect from the forenoon of the 1st September, 1902.

By Order,

R. I. R. GLANCY,

Officiating Secretary to the Chief Commissioner,
North-West Frontier Province.

LEAVE.

The 15th August, 1902.

No. 176.—Mr. H. A. Close, District Superintendent of Police, Peshawar, is granted privilege leave for 31 days, under Article 291, Civil Service Regulations, with effect from 8th September, 1902, or such subsequent date as he may avail himself of it.

APPOINTMENT.

The 15th August, 1902.

No. 177.—Mr. M. G. Wall, Assistant District Superintendent of Police, Peshawar, is appointed to officiate as District Superintendent of Police, Peshawar, during the absence on leave of Mr. H. A. Close.

The 16th August, 1902.

No. 180.—Mr. H. Harcourt, Assistant Commissioner, is appointed to officiate as Deputy Commissioner of Bannu, in addition to his other duties, with effect from the forenoon of the 11th August, 1902.

The 18th August, 1902.

No. 181.—Licutenant C. J. White, I.S.C., whose services have been placed at the disposal of the Hon'ble the Chief Commissioner by Government of India, Foreign Department, Notification No. 1073-F., dated the 16th April, 1902, has been appointed Adjutant and Quarter-Master, Northern Waziristan Militia, with effect from the 18th April, 1902.

By Order,

R. I. R. GLANCY,
Offg. Secretary to the Chief Commissioner and
Agent to the Governor-General
N.-W. F. Province.

POWERS.

The 6th August, 1902.

No. 169(a).—Mr. S. E. Pears, C.S., Officiating Deputy Commissioner, Dera Ismail Khan, is invested, under section 30 of the Code of Criminal Procedure, 1898, with power to try as a Magistrate all offences not punishable with death.

By order,

R. I. R. GLANCY,
Offg. Secretary to the Chief Commissioner,
N.-W. F. Province.

The 12th August, 1902.

No. 170(a).—Under the provisions of section 58(1) of the North-West Frontier Province Law and Justice Regulation, No. VII of 1901, Mr. E. B. Howell, Assistant Commissioner, is invested with the powers of a Munsiff of the 1st class, with respect to cases generally within the limits of the Civil District of Peshawar.

2. The Hon'ble the Chief Commissioner is pleased to direct that Mr. E. B. Howell shall be deemed for the purposes of the said Regulation to be a Munsiff.

No. 170(b).—Under the powers conferred by section 13 (1) of the Code of Criminal Procedure, 1898, Mr. E. B. Howell, Assistant Commissioner and a Magistrate of the 1st class, is placed in charge of the Peshawar Sub-division of the Peshawar District, *vice* A. R. Jelf.

By order,

R. I. R. GLANCY,
Offg. Secretary to the Agent to the Govr.-Genl. and
Chief Commissioner, N.-W. F. Province.

The 12th August, 1902.

No. 170(c).—In exercise of the powers vested in him under section 40 of Act II of 1886, the Hon'ble the Chief Commissioner is pleased to invest Mr. E. B. Howell, Assistant Commissioner in charge of the Peshawar Sub-division of the Peshawar District, with all the powers of a Collector under the said Act, except those specified in sections 9 (2), 12, 18 (1) (b), 31 and 36.

This Notification supersedes all previous Notifications concerning the powers of the above-named officer under the Income-tax Act, and it will remain in force until he ceases to be a 1st class Magistrate or to hold charge of the Sub-division or until it is expressly cancelled.

By order,

R. I. R. GLANCY,
Offg. Secretary to the Chief Commissioner,
N.-W. F. Province.

TRANSFER.

The 16th August, 1902.

No. 178.—Mr. E. B. Howell, Assistant Commissioner, from the Dera Ismail Khan to the Peshawar District, where he assumed charge of the Peshawar Sub-division on the afternoon of the 12th August, 1902, *vice* Mr. A. R. Jelf, on leave.

By Order,

R. I. R. GLANCY,

Offg. Secretary to the Chief Commissioner
and Agent to the Governor-General
N.-W. F. Province.

The 16th August, 1902.

No. 179.—Mr. S. E. Pears, Assistant Commissioner, is appointed to officiate as Deputy Commissioner of Dera Ismail Khan, with effect from the afternoon of the 6th August, 1902..

By order,

R. I. R. GLANCY,

Offg. Secretary to the Chief Commissioner,
N.-W. F. Province.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 28th June, 1902.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	BIRTHS.		DEATHS.			CAUSE OF DEATH.								INFANTS UNDER ONE YEAR OF AGE.			Ratio of deaths per 1,000 of population.	Number.			
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.			Total.	Ratio of births per 1,000 of population.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	Hazara	Abbottabad	7,680	2	1	3	1	...	1	1	20	7	1
2		Nawashahr	4,114	...	2	2	7	5	2	3	4	...	3	...	3	25	89	2
3		Buffa	7,029	2	1	3	5	3	2	...	1	...	3	1	22	37	3
4		Haripur	5,578	1	...	1	1	1	1	9	9	4
5	Peshawar	Peshawar	91,070	13	7	20	24	13	11	...	...	...	18	1	...	...	5	3	1	4	11	14	5
6	Kohat	Kohat	30,590	6	2	8	5	4	1	...	...	...	1	...	...	...	4	4	...	4	14	9	6
7	Bannu	Bannu	14,171	4	3	7	3	2	1	...	1	...	1	...	...	...	1	1	...	1	26	11	7
8		Lakki	5,218	4	3	7	4	2	2	...	...	...	1	...	...	...	3	...	2	2	70	40	8
9	Dera Ismail Khan	Dera Ismail Khan	31,575	5	5	10	12	6	6	...	...	...	8	1	...	...	3	2	1	3	17	20	9
10		Kulachi	9,125	3	...	3	3	2	1	...	...	...	2	...	...	...	1	...	1	1	17	17	10
Total				40	24	64	65	38	27	...	2	...	37	2	...	...	24	13	5	18	16	16	

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal Towns during the week ending Saturday, the 28th June, 1902.

Births and Deaths in Municipal Towns.—In the 10 Municipal Towns, 64 births were registered (40 males and 24 females), giving a birth-rate of 16 per mille of population. 53 deaths were registered (38 males and 15 females) giving a death-rate of 1 per mille of population.

W. A. SYKES, Lt.-Col., I.M.S.

Administrative Medical Officer, North-West Frontier Province.

Peshawar, the 5th August, 1902.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 5th July, 1902.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	BIRTHS.			DEATHS.			CAUSE OF DEATH.								INFANTS UNDER ONE YEAR OF AGE.			Ratio of deaths per 1,000 of population.	Number.		
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.	Total.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	Hazara	Abbottabad	7,680	...	1	1	1	1	...	...	...	...	1	...	...	...	...	...	...	...	...	7	7	1
2		Nawashahr	4,114	2	3	5	3	2	1	...	...	...	1	1	...	...	...	1	2	1	3	63	38	2
3		Bufa	7,029	2	4	6	3	1	2	...	...	...	2	...	...	...	...	1	1	1	2	45	22	3
4		Haripur	5,578	2	1	3	2	2	...	...	...	...	...	1	...	...	1	...	...	...	...	28	19	4
5	Peshawar		91,070	31	25	56	31	10	21	...	1	...	22	...	2	...	6	4	4	8	32	18	5	
6	Kohat		30,590	3	2	5	6	3	3	...	...	...	2	...	...	1	3	...	...	...	9	10	6	
7	Bannu	Bannu	14,171	2	4	6	5	1	4	...	...	...	3	...	...	...	2	...	1	1	22	18	7	
8		Lakki	5,218	2	1	3	3	1	2	...	...	...	3	...	...	...	...	...	...	...	...	30	30	8
9	Dera Ismail Khan	Dera Ismail Khan	31,575	10	6	16	8	4	4	...	...	...	6	...	...	...	2	...	2	2	26	13	9	
10		Kulachi	9,125	3	2	5	2	...	2	...	...	...	2	...	...	...	...	...	...	...	...	29	11	10
		Total	206,150	57	49	106	64	25	39	...	1	...	43	1	2	2	15	7	9	16	27	16		

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal towns during the week ending Saturday, the 5th July, 1902.

Births and Deaths in Municipal towns.—In the 10 Municipal towns, 106 births were registered (57 males and 49 females), giving a birth-rate of 27 per mille of population; 64 deaths were registered (25 males and 39 females), giving a death-rate of 10 per mille of population.

W. A. SYKES, Lt.-Col., I.M.S.,

Administrative Medical Officer, North-West Frontier Province.

Peshawar, the 7th August, 1902.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 12th July, 1902.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	Births.			Deaths.			Cause of Death.								Infants under one year of age.			Ratio of deaths per 1,000 of population.	Number.		
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Plague.	Hepatitis.	Dysentery and diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.	Total.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	{ Hazara }	Abbottabad . . .	7,680	—	...	...	2	1	1	...	...	...	2	...	...	...	...	...	...	...	...	...	14	1
2		Nawashahr . . .	4,114	2	1	3	4	1	3	...	...	...	1	1	2	1	...	...	...	...	...	38	50	2
3		Buffa . . .	7,029	...	2	2	2	1	1	1	...	...	...	1	...	...	...	1	...	...	...	15	15	3
4		Haripur . . .	5,578	3	4	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	65	...	4
5	{ Peshawar }	Peshawar . . .	91,070	32	12	44	21	7	14	...	...	...	14	1	1	5	...	1	1	2	25	12	5	
6		Kohat . . .	30,590	6	4	10	12	4	8	...	...	...	6	1	...	5	...	5	1	2	3	17	20	6
7	{ Bannu }	Bannu . . .	14,171	4	3	7	2	...	2	...	...	...	...	...	...	2	...	...	...	2	20	7	7	
8		Lakki . . .	5,218	...	2	2	2	1	1	...	...	...	...	2	...	...	...	...	...	...	...	20	20	8
9	{ Dera ismail Khan }	Dera Ismail Khan . . .	31,575	10	5	15	13	9	4	...	...	...	10	...	...	3	...	1	1	2	25	21	9	
10		Kulachi . . .	9,125	4	2	6	3	...	3	...	...	...	...	1	1	...	...	1	...	1	34	17	10	
		TOTAL	206,150	61	35	96	61	24	37	...	...	...	27	5	2	17	...	3	7	10	24	15		

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal towns during the week ending Saturday, the 12th July, 1902—

Births and Deaths in Municipal towns.—In the ten Municipal towns 95 births were registered (61 males and 35 females); giving a birth-rate of 24 per mille of population; 61 deaths were registered (24 males and 37 females), giving a death-rate of 15 per mille of population.

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

Peshawar, the 11th August, 1902.

POST OFFICE.

NOTIFICATIONS.

Simla, the 13th August, 1902.

No. 741-S.-Ap.—Mr. W. Rehill is appointed Postmaster, Srinagar, Kashmir, with effect from the 1st May, 1902.

The 14th August, 1902.

No. 745-S.-Ap.—Lala Sudarshan Singh Seth, Superintendent of Post Offices, 2nd grade, is granted a further extension of privilege leave for one month, with effect from the 11th August, 1902.

No. 751-S.-Ap.—Mr. C. K. Dutt, Superintendent of Post Offices, 2nd grade, is granted an extension of privilege leave for one month and eightcendays, with effect from the 9th August, 1902.

The 16th August, 1902.

No. 770-S. Ap.—Mr. W. J. O' Grady, Superintendent of post offices, officiating in the 1st grade, is granted privilege leave for one month, with effect from the 6th September, 1902, or from the date on which he may avail himself of it.

Babu Ranjan Bilas Roy Chaudhuri is appointed to act as Superintendent of post offices, 4th grade, during the absence on privilege leave of Mr. W. J. O' Grady, or until further orders.

A. U. FANSHAWE,

Director General of the Post Office of India

NOTICE.

Be it known to all that I (Shabrati, son of Sheikh Dilawar Khan, of Barielly-Rohilkhand—presently at Murree) henceforth change my name ("bachpan-ka-nam") to Shabir Ahmad Shaiq.

SHEIKH SHABRATI,

Clerk,

Office of the Chief Engineer, Punjab Command.

MURREE;

The 15th August, 1902.

REPORTS OF DESERTION.

Report of a Deserter or Absentee without leave from the 4th Queen's Own Hussars Regiment of Cavalry, dated at Secunderabad, this 9th day of August, 1902.

Number, Rank, and Name,—4170, Private Hanley Alfred.

Age,—27 years.

Height,—5 feet 6 inches.

Colour of—Complexion, fresh; hair, brown; eyes, blue.

Trade,—Musician.

Date of enlistment,—20th July, 1896.

Place of enlistment,—Hounslow.

Parish and county in which born,—St. John's, Hackney, N. London, Middlesex.

Date of desertion or absence,—8th July, 1902.

Place of desertion or absence,—Bombay.

Marks—Scar under chin; weak eye-sight.

On furlough.

Under 5 years.

E. W. THOMPSON, Captain,

Commanding 4th Queen's Own Hussars

ADMINISTRATOR GENERAL OF BENGAL.

Notice of deaths sent to the Administrator General of Bengal under section 64 of Act II of 1874

Name of deceased	Place of death	Date of death	By whom death reported and when.	REMARKS.
Mrs. Esther Sutton, late a Matron of LaMartinière Girls' School.	Lucknow . . .	June, 1902 . .	The District and Sessions Judge, Lucknow, on 31st July, 1902.	No Will. No application.
John Joseph Lewis Lawrance Morrison, late a Tea Planter.	Dhalaguri Tea Estate, Golaghat.	29th April, 1902	The Officiating Judge of the Assam Valley Districts, on 18th July, 1902.	Will left. Mr. C. Ingram is applying for Probate under general Power-of-Attorney from the deceased's sister.
Mr. William Lyall, late of Malborough Hotel.	Presidency General Hospital.	10th July, 1902	The District Judge of 21-Parganas, Alipore, on 23rd July, 1902.	Not known whether the deceased has left any Will. No application.
Mr. Donald Delanongere, late of No. 4-1, Sheriff Duftry's Lane,	Ditto	5th July, 1902 .	Ditto	Ditto ditto.
Mr. H. F. Roles, late of No. 43, Garden Reach.	Ditto	14th July, 1902 .	Ditto	Ditto ditto
Mr. G. E. Monteiro, late a pensioned Jailor.	District of Javoy	13th June, 1902	District Judge of Javoy, on 30th June, 1902.	No Will. No application.
Mr. M. Smith, late of Planters' Club, Mozaffarpur.	Planters' Club, Mozaffarpur.	15th November, 1902	District Judge of Tirhut, on 3rd July, 1902.	The eldest son of the deceased has applied for Letters of Administration.

HENRY T. HYDE,
Administrator General of Bengal.

COUNCIL HOUSE STREET;
Calcutta, 21st August, 1902.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Roorkee, the 4th December 1901.

A Registry Office for men of the undermentioned grades is kept up by the Principal, Thomason College, Roorkee, officers and employers of labour requiring men are requested to apply to the Principal.

- | | |
|-------------------|------------------------------|
| 1. Engineers. | 5. Press workers. |
| 2. Overseers. | 6. Photo-Mechanical workers. |
| 3. Sub Overseers. | 7. Mechanical apprentices. |
| 4. Draftsmen. | 8. Metal and wood carvers. |

E. ATKINSON, Captain, R.E.,
Officiating Principal, Thomason College.

GOVERNMENT CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased by all Government officers, and by any one taking *six pounds* and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for *cash only* at the following rates, *vis.* :—

	Government officers.	General public.	Postage extra.
	R	R	Annas.
1-pound tin	10	12	8
$\frac{1}{2}$ "	5	6	6
$\frac{1}{4}$ "	2-8	3	4

PURE SULPHATE OF QUININE.

Manufactured at the Bengal Government Cinchona Plantation.

From 1st April, 1902, the price of this Quinine will be as follows :—

1-pound tin,	R17,	or post-free,	R17-8.
$\frac{1}{2}$ "	R8-8,	"	R8-14.
$\frac{1}{4}$ "	R4-4,	"	R4-10

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior Alkaloids, Cinchonine, and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Seebpore near Calcutta.

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LIST OF NEW BOOKS PUBLISHED DURING THE CURRENT QUARTER.

LEGISLATIVE DEPARTMENT.

- * List of General rules and orders under Statutes and General Acts in force in British India. Corrected to 31st March 1902. Royal 8vo. Stitched. Rs 8a. or 2s. 3d. (3a.)
- Madras Code. Third Edition, in two Volumes. 1901. Super Royal 8vo. Cloth. Rs 6 or 9s. (8a.) each.
- The Indian Lunatic Asylums Act, 1858 (Act XXXVI of 1858), as modified up to 31st May, 1902. 5a 6p. or 6d. (1a.)
- The Agriculturists Loans Act, 1884 (Act XII of 1884), as modified up to 15th December, 1896, and with foot-notes brought down to the 1st June, 1902. 2a. or 3d. (1a.)
- The Northern Indian Ferries Act, 1878 (Act XVII of 1878), as modified up to 1st June, 1902. 6a. or 7d. (1a.)
- The Indian Tariff Act, 1894 (Act VIII of 1894), as modified up to 30th June, 1902. 8a. or 9d. (1a.)

HOME DEPARTMENT.

- Report on the Nature of Kala-Azar by Major Ronald Ross, I.M.S. Fcap. Board. Rs 2 or 3s. (3a.)
- Report of the Indian Universities Commission will shortly be available on sale at the Government Central Press, Calcutta.

FINANCE AND COMMERCE DEPARTMENT.

List of Officers in the Finance and Commerce Department. Corrected to 1st May, June 1902. Royal 8vo. Paper cover. 4*a.* or 5*d.* (1*a.*) each.

Statistics compiled from the Finance and Revenue Accounts of the Government of India. Receipts and Disbursements of Home and Indian Accounts from 1st April 1892 to 31st March 1900. F'cap. Board. R2 or 3*s.* (7*a.*)

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Review of the Trade of India in 1901-1902. F'cap. Paper cover. 8*a.* or 9*d.* (2*a.*)

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Accounts of the External Land Trade of British India for the month of April 1892 and May 1902. Royal 8vo. Stitched 8*a.* or 9*d.* (2*a.*) each.

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Area and yield of certain crops from 1891-1892 to 1901-1902. F'cap. Paper cover. 5*a.* or 6*d.* (2*a.*)

Accounts relating to the Trade carried by Rail and River in India in the quarter, and in the twelve months, ending March 1902, compared with the corresponding periods of the years 1900 and 1901. No. 4 of 1901-1902. F'cap. Paper cover. 8*a.* or 9*d.* (2*a.*)

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List of Light Houses and Light Vessels in British India including those in the Gulf of Aden as existing at the end of 1901. 21st Issue. Royal 8vo. Board. R1 or 1*s.* 6*d.* (2*a.*)

The Quarterly Indian Army List for July 1902. Royal 8vo. Paper cover. R3 or 4*s.* 6*d.* (8*a.*)

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Classified List of the Subordinate Establishment. Corrected to 30th June 1902. Super Royal 8vo. Paper cover. 4*a.* or 5*d.* (1*a.*)

REVENUE AND AGRICULTURE DEPARTMENT.

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LIST OF BOOKS PUBLISHED FROM JANUARY TO JUNE 1902.

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Chronological Tables of the Indian Statutes compiled, under the orders of the Government of India, by F. G. Wigley, Esq. Royal 8vo. Cloth. R4 or 6*s.* (7*a.*)

The Indian Penal Code (Act XLV of 1860) as modified up to the 1st July, 1899, and with foot-notes brought down to 1st April, 1901. R2-8 or 3*s.* 9*d.* (6*a.*)

The Indian Factories Act, 1881. As modified up to the 1st April, 1891 (with foot-notes brought down to 1st July, 1901). 5*a.* 6*p.* or 6*d.* (1*a.* 0*p.*)

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- Chronological Tables for 1902, embodying notifications by the Government of Bengal and Government of India prescribing holidays during the year with corresponding dates in English, Bengali, Velati, Fuali, etc.** Royal 8vo. Paper cover. 4s. or 4d. (1a.)
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Accounts of the External Land Trade of British India for the months of September, 1901, to March, 1902. Royal 8vo. Stitched. 8a. or 9d. (2a.) each.
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 Ditto ditto ending December, 1901. Compared with the corresponding periods of the years 1899 and 1900. No. 3 of 1901-1902. F'cap. Paper cover. 8a. or 9d. (2a.)
Accounts of the Trade of the French Possessions in India in the year ending 31st March, 1901, and the four preceding years. F'cap. Paper cover. 2a. or 3d. (1a.)
Statistics of Cotton Spinning and Weaving in the Indian Mills in January, February, and March, 1902, in the ten months April, 1901, to January, 1902, in the eleven months April, 1901, to February, 1902, and in the twelve months April, 1901, to March, 1902. Compared with the corresponding period of 1899-1900 and 1900-1901. Royal 8vo. Stitched. 2a. or 2d. (1a.) each.
Accounts of the Trade of Aden in the year ending 31st March, 1901, and the four preceding years. F'cap. Paper cover. 10a. or 1s. (2a.)
Accounts of the Trade of the Portuguese Possessions in India in the year 1899-1900 and the four preceding years. F'cap. Paper cover. 2a. or 3d. (1a.)
Prices and Wages in India. Nineteenth issue 1902. Super-Royal 4to. Boards. Rs. 1-8 or 2s. (9a.)

COMPTROLLER GENERAL.

- Finance and Revenue Accounts of the Government of India for 1901-1902.** F'cap. Board. Rs. 2 or 3s. (8a.)
Appropriation Report on the Accounts of the Government of India for 1900-1901. By A. F. Cox, Esq. F'cap. Board. 8a. (5a.)

MILITARY DEPARTMENT.

- The Monthly Indian Army List for February to March, May, June, 1902.** Royal 8vo. Paper cover. Rs. 1-8a. or 2s. 3d. (4a.) each.
Return of Wrecks and Casualties in Indian Waters for the year 1900. F'cap. Stiff cover. 12a. or 1s. (3a.)
Military Works Services Classified List and Distribution Return, corrected up to 31st December, 1901. Royal 8vo. Paper cover. 4a. or 5d. (1a.)
Indian Military Budget Estimate for the year 1902-1903. F'cap. Board. Rs. 1-8 or 2s. 3d. (8a.)

PUBLIC WORKS DEPARTMENT.

- Public Works Department Classified List and Distribution Return of Establishment.** Corrected up to 31st December, 1901. Super-Royal 8vo. Paper cover. Rs. 2 or 3s. (4a.)
Classified List (Public Works Department), Subordinate Establishment. Corrected up to 31st December 1901. Super-Royal 8vo. Paper cover. 4a. or 4d. (1a.)
Budget Estimate of the Indo-European Telegraph Department for the year 1902-1903. F'cap. Paper cover. 8a. or 9d. (1a. 6p.)
Budget Estimate of the Indian Telegraph Department for the year 1902-1903. F'cap. Paper cover. 8a. or 9d. (1a. 6p.)
History of Services of the Officers of the Engineer, Accounts, and State Railway Revenue Establishments. Corrected to 31st December, 1901. In two Volumes. Royal 8vo. Boards. Vol. I. Rs. 2-8a. or 3s. 9d. (6a.) Vol. II. Rs. 2-8a. or 3s. 9d. (6a.) Complete Rs. 5 or 7s. 6d. (9a.)

LIST OF NEW BOOKS FOR SALE AT THOMASON COLLEGE, ROORKEE, WHICH WERE NOT ADVERTISED BEFORE.

- Roorkee Treatise on "Railways,"** 4th Edition, revised by F. Wolley Dod, F.C.H. Price Rs 3 per copy.
- Roorkee Treatise on "Irrigation Work."** By Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E., C.I.E. Price Rs 9 per copy.
- Roorkee Treatise on "Sanitary Engineering."** Compiled by Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E. Price Rs 4 8 per copy.
- Roorkee Manual of "Applied Mechanics,"** Volume II. The stability of structures mostly by graphic methods, by Lieutenant-Colonel J. H. C. Harrison, R.E. Price Rs 8-2 per copy.
- Roorkee Manual of Hydraulics.** Price per copy Rs 1-4 (No. XIX Elementary Treatise.) By E. F. Tipple, Esq., B.A.
- Designs for Wooden Bridges together with rules for calculating the area of waterway, etc., and Plates.** By late Rai Bahadur Kunhya Lal. Price per set Rs 4-2.
- Pamphlet on Examination for Acid Radicals: Tables giving Analysis of Acids.** Price per copy 8a.
- Pamphlet on Examination for Acid Bases: Tables giving Analysis of Metallic bases.** Price 8a. per copy.
- Pamphlet on Note on Masonry Arches** (College publication). Price 1a. per copy.
- Pamphlet on Small Direct Well Pumping Installations.** Price 4a. per copy.
- Pamphlet on Experiments made on the passage of water through the sand of the Chenab River at the Khanki Weir.** By Lieutenant-Colonel J. Clibborn, I.S.C., C.I.E. Price per copy 12a.
- Indian Household Account Book** for a period of two years, comprising Daily Table Expense Account, Bread, Butter and Milk Account, Dhobey's Account, Servants' Wages Account, etc. Price Rs 3 per copy.
- Cash must accompany order. Articles are sent by V. P. P. to persons in Government employment only.
- Application is to be made to the Curator, Thomason College Book Depot, Roorkee.

HALF-YEARLY LIST OF NEW BOOKS AND PERIODICALS FOR SALE AT THE LIBRARY OF THE ASIATIC SOCIETY OF BENGAL, 57, PARK STREET, CALCUTTA.

ASIATIC SOCIETY'S PUBLICATIONS.

- Proceedings Nos. 9 to 11 of 1901 and No. 1 of 1902 @ 8a.
- Journal, Part I, No. 2 of 1901 @ Rs 2.
- " Part II, No. 2 of 1901 @ Rs 2.
- " Part III, No. 2 of 1901 and Part III, No. 1 of 1902, @ Rs 2.

BIBLIOTHECA INDICA.

- Upamitibhavaprapancha Katha.** Fasc. 4 @ 6a.
- Catapatha Brahmana.** Vol. I, Fasc. 5 @ 6a.
- Varsakriya Kaumudi.** Fasc. 3 and 4 @ 6a.
- Nityacarapaddhati.** Fasc. 2 and 3 @ 6a.
- Apastamba Sranta Sutra.** Vol. III, Fasc. 16 @ 6a.
- Mahabhasyaprodipodyata.** Vol. II, Fasc. 2 and 3 @ 6a.
- Al-Muquddasi.** (English.) Vol. I, Fasc. 2 @ 12a.

LIST OF BOOKS PUBLISHED BY THE METEOROLOGICAL DEPARTMENT DURING THE CURRENT QUARTER.

- Monthly Weather Review of India** for the month of February, 1902. By John Eliot and Lala Hem Raj (illustrated by 5 plates). Quarto. Paper cover. Rs 1.
- Indian Meteorological Memoirs, Volume XII, Part III.** By John Eliot (illustrated by 68 plates). Quarto. Paper cover. Rs 3.
- Indian Meteorological Memoirs, Volume XII, Part IV.** By W. L. Dallas, Quarto. Paper

**LIST OF BOOKS PUBLISHED BY METEOROLOGICAL DEPARTMENT
FROM 1st JANUARY TO 30th JUNE 1902.**

- Monthly Weather Review of India, from September, 1901, to January, 1902.** By W. L. Dallas (illustrated by 5 plates). Quarto. Paper cover. R1 per month
- Report of the Director, Government Observatory, Bombay, for the year ending 31st December, 1901.** By N. A. F. Moos. Quarto. Paper cover.
- Report on the Kodaikanal and Madras Observatories for the period 1st April to 31st December, 1901.** By C. Michie Smith. Quarto. Paper cover.
- Indian Meteorological Memoirs, Volume XII, Part II.** By John Eliot. Quarto. Paper cover. R3.
- Indian Meteorological Memoirs, Volume XIII.** By John Eliot. Quarto. Paper cover. R5.
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**LIST OF NEW BOOKS PUBLISHED BY THE GEOLOGICAL SURVEY
OF INDIA DURING THE WEEK ENDING 16th AUGUST, 1902.**

- Geology of Western Rajputana.** By Tom D. La Touche, B.A. (Cantab), F.G.S. R2



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 23, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTE.

Lost.

The Government Promissory Notes :—

			R
No.	095820,	3½ per cent. loan of 1865	500
"	096821,	ditto of 1865	500
"	096817,	ditto of 1865	500
"	096531,	ditto of 1865	100

originally standing in the name of the Bank of Bengal, and last endorsed to Surendra Nath Ganguly, the Proprietor, by whom they were never endorsed to any other person. Payment of the above Notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicates in favour of the proprietor after two years from the date of last advertisement.

Name of the Proprietress.—RAJABALA DEBI,

Residence—JANAI.

Lost.

The Government Promissory Note No. 032269, of the 3½ per cent. Loan of 1854-55 for Rs500, originally standing in the name of the Bank of Bombay and last endorsed to Dr. Nagindass Pranjivandass Mehta, L. M. & S., the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

Name of Advertiser.—NAGINDASS PRANJIVANDASS MEHTA, L.M.S.,

Residence.—3RD BHOIWADA BHULESHWAR, BOMBAY.



SUPPLEMENT TO
The Gazette of India.

No. 34 } CALCUTTA, SATURDAY, AUGUST 23, 1902.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

No Official Orders or Notifications, the publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such orders and Notifications the body of the GAZETTE must be looked to.

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

Total Gross and Net Indian Sea and Land Customs Revenue (excluding Salt Revenue)

[In thousands of Rupees]

IN THE FOUR MONTHS, APRIL TO JULY, OF										
	1893-94	1894-95	1895-96	1896-97	1897-98	1898-99	1899-1900	1900-01	1901-02	1902-03
IMPORTS (GROSS REVENUE)										
Arms, Ammunition, and Military Stores	93	94	1,01	1,25	1,15	93	85	78	93	1,05
Liquors:										
Spirit	16,85	17,25	19,16	19,40	18,78	20,33	21,07	20,77	21,37	22,02
Other liquors	2,21	1,90	2,19	2,03	2,01	2,01	1,93	1,85	1,88	2,02
Apparel, including haberdashery and millinery		1,97	2,01	2,26	1,43	1,59	1,98	1,75	2,09	2,33
Chemical products and preparations		88	87	88	88	92	91	1,12	1,15	1,05
Cotton manufactures:										
Piece goods, grey			19,11	17,03	13,10	14,03	10,55	14,03	16,38	18,23
" white			7,13	6,99	5,38	5,79	6,85	5,88	10,95	6,22
" coloured			6,52	7,25	3,86	5,52	7,72	5,99	6,80	6,70
Other goods			79	46	33	37	64	51	64	42
Drugs, medicines, and narcotics		1,05	98	1,14	1,18	1,06	1,25	1,34	1,46	1,91
Dyeing and tanning materials		85	1,12	1,29	1,24	1,30	1,45	82	1,16	1,39
Glass and glassware		1,07	1,18	1,42	83	1,03	1,40	1,22	1,53	1,65
Hardware and cutlery		2,38	2,20	2,03	2,31	2,43	2,77	3,16	3,04	3,12
Metals:										
Copper		1,24	2,70	2,25	2,05	1,73	62	1,19	1,00	3,31
Iron and steel		85	1,20	1,41	1,35	1,26	1,17	1,50	1,88	1,71
Silver		11,32	10,12	6,89	13,80	13,34	10,53	4,22	6,62	10,57
Tin		3	13	41	4	27	14	3	20	33
Other metals		1,51	1,01	75	77	88	68	1,01	1,45	2,35
Oils: Petroleum	3,11	1,17	1,24	1,10	14,78	1,10	12,18	1,170	19,27	19,11
Paints and colours		55	53	60	51	57	68	68	85	80
Paper		70	82	81	55	70	80	79	1,04	1,10
Provisions		1,10	2,45	2,19	2,50	2,14	2,70	2,75	2,65	2,90
Silk, raw and manufactured		3,62	3,65	3,97	2,41	2,05	2,59	2,49	3,35	2,94
Spices		1,35	96	1,11	1,35	1,35	1,79	1,01	1,31	1,56
Stationery		46	45	9	37	39	49	41	50	46
Sugar { duty at 5 per cent							4,14	7,92	9,78	8,56
{ additional duty					5,35	4,11	1,12	6,00	12,24	13,48
{ further additional duty										2,12
Tea		49	47	48	42	44	13	22	24	15
Umbrellas		4	71	67	60	51	51	54	44	35
Wood and timber		38	43	36	31	21	33	34	48	47
Woollen goods		1,42	1,21	1,53	1,09	1,33	1,72	1,52	2,17	1,23
Imports by post		42	41	45	46	49	52	60	75	81
All other articles	1,11	6,58	12,06	7,29	7,04	7,14	7,18	7,23	7,74	8,43
TOTAL	25,41	69,98	1,27,46	1,13,41	1,09,05	1,11,18	1,15,55	1,15,16	1,46,74	1,56,37
EXPORTS (GROSS REVENUE)										
Rice and rice-flour	25,32	28,98	29,22	27,96	17,60	34,50	32,07	28,21	27,45	40,34
TOTAL GROSS REVENUE	50,73	93,96	1,56,68	1,41,37	1,26,65	1,45,68	1,47,62	1,43,37	1,74,19	1,96,71
TOTAL NET REVENUE	48,99	96,52	1,53,68	1,36,07	1,23,54	1,42,59	1,44,30	1,40,04	1,70,54	1,91,82
Provincial distribution of Net Customs Revenue										
Bengal { Import	7,79	17,01	46,52	41,80	37,77	41,58	45,05	47,39	52,74	53,88
{ Export	4,77	4,48	6,41	4,96	2,23	5,94	5,31	6,42	4,06	4,50
Bombay { Import	8,25	35,08	47,73	43,93	45,03	41,83	42,01	35,24	52,68	60,73
{ Export	62	1,01	62	1,07	83	1,41	64	1,31	99	1,45
Sind { Import	5,10	4,04	6,56	7,03	6,50	7,50	7,00	10,39	15,29	16,08
{ Export	18	22	22	12	25	54	37	17	75	44
Madras { Import	3,44	6,83	13,19	8,24	10,18	8,59	9,68	10,01	11,89	11,94
{ Export	1,15	1,18	1,86	1,20	1,10	1,24	1,12	1,00	1,00	1,00



The Gazette of India.

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No. 35.

SIMLA, SATURDAY, AUGUST 30, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENTS.

Simla, the 29th August, 1902.

No. 511.—Mr. J. P. Hewett, C.S.I., C.I.E., Secretary to the Government of India in the Home Department, is appointed to officiate as Chief Commissioner of the Central Provinces, with effect from the date of assuming charge of that office.

A. WILLIAMS,

Depty. Secretary to the Government of India.

The 29th August, 1902.

No. 514.—Mr. H. H. Risley, C.I.E., of the Indian Civil Service, is appointed to officiate as Secretary to the Government of India in the Home Department, with effect from the date of assuming charge of that office.

No. 517.—The services of Mr. S. H. Butler, C.I.E., of the Indian Civil Service, are placed at the disposal of the Department of Revenue and Agriculture.

MEDICAL.

The 28th August, 1902.

No. 1089.—The services of Captain H. J. Walton, M.B., F.R.C.S., I.M.S. (Bengal), are placed temporarily at the disposal of the Government of the United Provinces.

SANITARY.

PLAGUE.

The 28th August, 1902.

No. 1974.—The following telegram is published for general information :

Telegram, dated Sydney, the 23rd August, 1902.

From—The Governor, New South Wales,

To—His Excellency the Viceroy.

Bubonic plague since my last advice. My Ministers inform me that case has occurred at Newcastle in this State.

POLICE.

The 28th August, 1902.

No. 670.—The services of Mr. H. W. Martin, an Assistant District Superintendent of Police in Burma, are replaced at the disposal of the Government of Burma on the termination of his employment under the Siamese Government.

J. P. HEWETT,

Secretary to the Government of India.

DEPARTMENT OF REVENUE AND AGRICULTURE.

NOTIFICATIONS.

FAMINE.

Simla, the 27th August, 1902.

No. 1845—41-14.—With reference to Rule 3, clause (b) of the Rules published with the Notification of the Government of India in the Department of Revenue and Agriculture,

No. 1616-F., dated the 25th July 1900, the Government of Bombay have appointed the Honourable Mr. G. C. Whitworth, I.C.S., to be a Member of the Board of Management of the Indian People's Famine Trust, *vice* Sir Andrew Wingate, K.C.I.E., resigned.

The 28th August, 1902.

No. 1868—56-9.—The services of Mr. R. A. E. Castle, District Superintendent of Police, Burma, which were placed at the disposal of the Government of Bombay for employment on famine duty by Notification No. 1064, dated the 12th April 1901, are replaced at the disposal of the Home Department.

J. O. MILLER,

Offg. Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 28th August, 1902.

No. 1379-G.—The services of Mr. L. T. Harris, of the Indian Civil Service, Madras Establishment, are replaced at the disposal of the Home Department, with effect from the 4th September, 1902.

No. 1384-G.—The following substantive promotions and appointment are made in and to the Berar Commission, with effect from the 10th May, 1902 consequent on the retirement from the service of Mr. Edulji Jamshedji Sanjana, an Extra Assistant Commissioner of the 3rd class :

Mr. Shaikh Muhammad Ismail, an Extra Assistant Commissioner of the 4th class (on furlough), to be an Extra Assistant Commissioner of the 3rd class.

Mr. Sakharam Atmaram Adhikari an Extra Assistant Commissioner of the 5th (substantive *pro tempore* 4th) class, to be an Extra Assistant Commissioner of the 4th class.

Mr. W. D. Prayero, Second Clerk of the Berar Branch of the Resident's Office, to be an Extra Assistant Commissioner of the 5th class (with effect from the date of assuming charge).

No. 1385-G.—The following substantive *pro tempore* promotions are made in the Berar Commission, with effect from the 10th May, 1902, during the absence of deputation of Mr. Ardesar Dinshaji Chinoy, an Extra Assistant Commissioner of the 3rd class, or until further orders :

Mr. Haidar Ali, an Extra Assistant Commissioner of the 4th class, to be an Extra Assistant Commissioner of the 3rd class.

Mr. G. Subrayulu Naidu, an Extra Assistant Commissioner of the 5th class, to be an Extra Assistant Commissioner of the 4th class.

No. 1387-G.—Major C. F. Minchin, D.S.O., Indian Staff Corps, a Political Agent of the 4th class, is appointed, on return from special leave, to officiate as a Political Agent of the 3rd class and is posted as Political Agent in Bikaner.

The 29th August, 1902.

No. 1389-G.—The Governor-General in Council is pleased to recognise the appointment of Mr. Lodovico Boggiano, as acting Consul for Italy at Bombay, during the absence of Mr. C. Boggiano.

No. 1392-G.—Assistant Surgeon Shaikh Muhammad Husain, His Britannic Majesty's Vice-Consul at Jeddah, was on privilege leave from the 2nd June to the 22nd July, 1902, both days inclusive.

No. 1395-G.—With the sanction of His Majesty's Government, the Governor-General in Council is pleased to recognise the appointment of Mr. C. J. McNeil, as Consular Agent at Moulmein, for the United States of America.

H. S. BARNES,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

PENSIONS AND GRATUITIES.
FUND.*Simla, the 20th August, 1902.*

Indian Military Service Family Pension Regulations.

No. 4528-P.—The following is published for general information :

INDIA OFFICE,
London, 25th July, 1902.

Financial (Funds),

No. 4.

To His Excellency the Right Honourable the Governor General of India in Council.

MY LORD,

I forward, herewith, a Report and Abstract of a Valuation* made by Mr. Willis Browne,

*Indian Civil Service Family Pension Regulations
third quinquennial valuation of.*

* Dated 24th February 1902 (12 copies sent).

† Dated 1st July 1902.

F.I.A., of the assets and liabilities under the Indian Civil Service Family Pension Regulations, as at the 30th September 1898, together with observations thereon† by Mr. Stanley Day, F.I.A.

2. Your Excellency in Council will observe that Mr. Willis Browne has made two valuations, one at the rate of $3\frac{1}{2}$ per cent. showing a deficit of 153 590 $\frac{1}{2}$., and the other showing a surplus of 21,191 $\frac{1}{2}$. at the rate of $4\frac{1}{2}$ per cent. Both valuations have been made on the supposition of a return to the full rates of subscription, which were reduced by $27\frac{1}{2}$ per cent. as a temporary measure and until the present occasion, as indicated in my Despatch dated the 2nd of April 1896.

3. Having regard to the observations made by me in the Despatch dated 17th May 1901, No. 3, with reference to the recent valuation of the Indian Military Service Family Pensions, I am willing to adopt, until the next valuation, the $4\frac{1}{2}$ per cent. rate of interest, but it is necessary that the temporary reduction of subscriptions by $27\frac{1}{2}$ per cent. only allowed in paragraph 6 of my Despatch, No. 2, dated the 2nd of April 1896, until this valuation, should at once be withdrawn, and that the original rates be restored with effect from the beginning of the month following the date of the publication of this Despatch in the "Gazette of India," which date should be communicated to me by telegram.

4. The consolidated accounts for the five years ending the 30th of September 1898 are also transmitted.

I have the honour to be,

My Lord,

Your Lordship's most obedient, humble Servant,

(Signed) GEORGE HAMILTON.

ENCLOSURES.

Enclosure No. 1.

INDIAN CIVIL SERVICE FAMILY PENSIONS.

Agreeably to instructions issued by the Secretary of State for India in Council, I attach hereto an abstract of a valuation, at 30th September 1898, of the assets and liabilities of this Fund at $3\frac{1}{2}$ per cent. interest; and the result, as was to be expected, is a very considerable deficit.

Before remarking on the effect of a reduction of interest, I should furnish certain statistics, generally looked for, relating to the personal state of the Fund, and to rates of mortality, marriage, &c., now obtaining.

The personal state of the Fund compares with that at the date of the last valuation, as follows:

	30th September 1893. Date of last Valuation.			30th September 1898. Date of present Valuation.		
	Number of Married Officers.	Number of Unmarried Officers.	Total.	Number of Married Officers.	Number of Unmarried Officers.	Total.
Class II ...	None	None	None	46 (including 1 widower).	12	58
„ III ...	7	9	16	58	20	78
„ IV ...	59	66	125	93 (including 3 widowers).	108	201
„ V ...	31	226	257	64 (including 1 widower).	248	312
Totals ...	97	301	398	261	388	649

The number of married officers represents between 39 and 40 per cent. of the total number of subscribers as against a number representing between 24 and 25 per cent. at the date of the last valuation; and the percentages of married members compare with those obtaining five years before in the following manner:

	At date of last Valuation.			At date of present Valuation.		
	Percentage of Married to Total Number of Subscribers in Class.			Percentage of Married to Total Number of Subscribers in Class.		
Class II	No Officers in Class II	...	...	About 79 per cent.
„ III	About 44 per cent.	...	...	About 74 per cent.
„ IV	About 47 per cent.	...	...	About 46 per cent.
„ V	About 12 per cent.	...	...	About 20 per cent.

It will be observed that the above percentages are high.

Of the 255 married officers with wives living :

1	contracted marriage at an age between 20 and 21	...	...	...	Last Valuation	0
5	" " " 21 and 22	...	...	...	"	4
10	" " " 22 and 23	...	...	...	"	6
28	" " " 23 and 24	...	...	...	"	18
33	" " " 24 and 25	...	...	...	"	16
39	" " " 25 and 26	...	...	...	"	12
35	" " " 26 and 27	...	...	...	"	14
25	" " " 27 and 28	...	...	...	"	11
21	" " " 28 and 29	...	...	...	"	5
14	" " " 29 and 30	...	...	...	"	4
7	" " " 30 and 31	...	...	...	"	1
12	" " " 31 and 32	...	...	...	"	2
11	" " " 32 and 33	...	...	...	"	4
5	" " " 33 and 34	...	...	...	"	...
6	" " " 34 and 35	...	...	...	"	...
1	" " " 35 and 36	...	...	...	"	...
1	" " " 36 and 37	...	...	...	"	...
1	" " " 37 and 38	...	...	...	"	...

Of the same 255 married officers, the following numbers have completed the years of married life enumerated as under :

Years of Married Life completed.					No. of Officers.
0	...	...	...	...	33
1	...	...	...	...	40
2	...	...	...	...	32
3	...	...	...	...	25
4	...	...	...	...	29
5	...	...	...	...	22
6	...	...	...	...	13
7	...	...	...	...	15
8	...	...	...	...	9
9	...	...	...	...	17
10	...	...	...	...	7
11	...	...	...	...	4
12	...	...	...	...	3
13	...	...	...	...	4
14	...	...	...	...	1
15	...	...	...	...	1
					255

It will be noticed that very many of the marriages occur at, or in the early years following, the date of entering into the service of the Government of India. The officer's position being assured at a comparatively young age, and the financial obstacles that ordinarily thwart youthful marriages being thereby removed, it would appear that he does not hesitate to accept, in early life, the responsibilities of matrimony.

The membership of the Fund is yet small and the experience governing the rates of mortality, marriage, &c., must, in consequence, be accepted *cum grano salis*. In other words, the experience should be accepted, not as applicable in its entirety, but rather as an indication of the probable future. In some instances, so far as it goes, it diverges in a considerable degree from the experience upon which the Fund was built. In the following statements I give the rates originally adopted, together with those I have considered desirable to adopt for the purposes of the present valuation; the reasons governing my conclusions being also given:

Mortality Rates—Officers.

1st January 1899.

No. of officers entered ...	...	...	...	...	...	774
„ officers over all years under observation	...	...	...	...	...	6,115
„ withdrawals	...	...	...	...	...	11
„ deaths	...	...	...	...	...	56
„ over all years exposed to death risk	...	...	...	...	...	5,725

From the above the following rates of mortality are obtained:

—	Age.	Rate.	Age.	Rate.	—
	19 ...	‘0109	26 ...	‘0103	
	20 ...	‘0108	27 ...	‘0102	
	21 ...	‘0107	28 ...	‘0102	
	22 ...	‘0107	29 ...	‘0101	
	23 ...	‘0106	30 ...	‘0101	
	24 ...	‘0105	31 ...	‘0100	
	25 ...	‘0104			

After the age of 31, the experience is too small to be considered reliable.

The above rates compare with those originally adopted, and with the others shown below, in the following manner:

Age.	Civil Experience, 1st January 1899.	Latest adopted Rates for Indian Military Fund.	General Hannyn- ton's original Rates for Civil.	Mr. Sutton's Bengal Civil.
19 ...	‘0109	...	...	...
20 ...	‘0108	‘0178	‘0118	...
21 ...	‘0107	‘0194	‘0131	...
22 ...	‘0107	‘0174	‘0141	...
23 ...	‘0106	‘0157	‘0145	‘0100
24 ...	‘0105	‘0142	‘0149	‘0108
25 ...	‘0104	‘0139	‘0154	‘0112
26 ...	‘0103	‘0123	‘0156	‘0116
27 ...	‘0102	‘0117	‘0159	‘0116
28 ...	‘0102	‘0118	‘0161	‘0116

Age.					Civil Experience, 1st January 1899.	Latest adopted Rates for Indian Military Fund.	General Hannyn- ton's original Rates for Civil.	Mr. Sutton's Bengal Civil.
29	...	...	...	...	'0101	'0119	'0166	'0122
30	...	...	...	...	'0101	'0120	'0169	'0129
31 ^m	...	...	...	...	'0100	'0122	'0172	'0136
32	...	...	...	...	...	'0125	'0177	'0136
33	...	...	...	...	...	'0128	'0180	'0140
34	...	...	...	...	...	'0131	'0183	'0142
35	...	...	...	...	...	'0134	'0187	'0145
36	...	...	...	...	...	'0136	'0191	'0147
40	...	...	...	...	...	'0144	'0216	'0152
45	...	...	...	...	...	'0166	'0269	'0161
50	...	...	...	...	...	'0204	'0261	'0190
55	...	...	...	...	...	'0255	'0255	'0237
60	...	...	...	...	...	'0326	'0326	'0299
65	...	...	...	...	...	'0469	'0469	'0395
70	...	...	...	...	...	'0684	'0684	'0537
75	...	...	...	...	...	'1026	'1026	'0854
80	...	...	...	...	...	'1522	'1522	'1509

The existing rates, so far as they go, are considerably lower than the original rates, and are also lower than those I deduced from the Military Fund experience. They are nearer to the rates found by the late Mr. Sutton on the experience of the Bengal Civil Fund; but even compared with the latter, the present experience shows a marked improvement. It is true Mr. Sutton based his rates on a wider experience than mine, and weight must be given to this fact.

There is little doubt that the lives of our Indian Civil Officers have, in the same manner as those of other select classes, very considerably improved; and the present experience, small as it is, will probably prove hereafter to be correct at the ages given, with a like improvement at other ages. Considering, however, the question generally, and with a due regard to the wisdom of providing a sufficient margin against the unexpected, I have, for the purposes of this valuation, adopted the rates obtained by the late Mr. Sutton, with the exception of the five or six younger ages for which I have accepted the existing experience at this date.

Marriage Rates—Officers.

1st January 1899.

Number entered unmarried	...	...	...	...	...	774
„ over all years under observation	...	...	...	...	...	4,771
Exits by death and otherwise	...	...	...	...	...	51
Number of marriages	...	...	...	...	...	288
„ over all years subject to marriage	...	...	...	...	...	4,359

On the above data, the following rates are deduced according to years of service, and compare with those of the Indian Military Service, and with those of the Bengal Civil Fund as under. In the original scheme, the late General Hannington had no occasion for the

use of marriage rates, as no potential assets or liabilities were accounted for, the reason for this omission being explained by that officer at the time :

—	Service Years.				Military Fund experience.	Sutton's Bengal Civil.	Civil Fund experience to date.	—
	0	...	...	...	'0200	'0770	'0573	
	1	...	...	...	'0200	'0780	'0650	
	2	...	...	...	'0250	'0790	'0725	
	3	...	...	...	'0350	'0800	'0850	
	4	...	...	...	'0450	'0850	'0900	
	5	...	...	...	'0550	'0900	'0950	
	6	...	...	...	'0600	'0950	'1000	
	7	...	...	...	'0650	'1000	'1050	
	8	...	...	...	'0700	'1050	'1100	
	9	...	...	...	'0750	'1150	'1200	
	10	...	...	...	'0800	'1300	'1350	
	11	...	...	...	'0850	'1500	'1500	
	12	...	...	...	'0900	'1300	'1400	
	13	...	...	...	'0900	'1150	'1200	
	14	...	...	...	'0850	'1100	'1100	
	15	...	...	...	'0850	'1000	'1000	

The rates now deduced being, for the years of service given, based on a fairly wide experience, there is no reason why they should be rejected. With the exception of the first two years of service, they approach very nearly to the Bengal Civil Fund rates found by the late Mr. Sutton. Towards the end of the present experience, the rates founded thereon and those of the Bengal Civil are practically the same. Thus I have, for the years of service beyond the range of the present experience, followed on with the rates determined by Mr. Sutton.

Mortality Rates—Wives of Officers.

1st January 1899.

Number entered	...	...	...	...	...	...	284
„ over all years under observation	...	...	...	...	...	...	1,604
„ of exits	...	...	...	...	...	...	14
„ of deaths	...	...	...	...	...	...	6
„ over all ages subject to death	...	...	...	...	...	...	1,436

From the above, the following death-rates are obtained :

Ages 20 to 24 inclusive. Average rate of '0073 at each age.

„ 25 to 29 inclusive. Average rate of '0032 at each age.

„ 30 to 34 inclusive. Average rate of '0033 at each age.

The experience of the Fund is so limited, that I hardly feel justified in accepting existing facts as a guide to the future. As, however, it would be very unsafe to assume higher death-rates than are likely to prevail hereafter, some consideration should undoubtedly be given to the low rates foreshadowed by the present experience, notwithstanding the scanty data upon which it is based. I propose, therefore, with a view to safety, to accept as applicable to the future such portions of the tables I have before me as show the lowest rates. I produce the following tables for consideration. The table used by the late Mr. Sutton for the Bengal Civil Fund was that constructed on the very old data collected by the late Mr. Samuel Brown, Mr. Sutton, presumably, being of opinion that the experience of the Bengal Civil Fund at his disposal at the time was not sufficiently extensive to warrant acceptance. The rates adopted by General Hannington as under are those prepared by the late Mr. Davies on the Madras experience, as modified for the

Bengal Military Fund. The experience is of very old date, and by no means suitable to existing circumstances—

Age.	General Hannington's Civil.	Indian Military Fund.	Institute of Actuaries' H _r Table.
16	'0099	'0130	'0071
17	'0099	'0120	'0071
18	'0101	'0110	'0069
19	'0103	'0102	'0067
20	'0103	'0102	'0069
21	'0103	'0102	'0073
22	'0105	'0102	'0079
23	'0105	'0102	'0088
24	'0108	'0102	'0098
25	'0108	'0108	'0108
26	'0110	'0110	'0114
27	'0112	'0103	'0118
28	'0117	'0103	'0120
29	'0124	'0103	'0120
30	'0130	'0104	'0119
31	'0137	'0106	'0117
32	'0144	'0108	'0106
33	'0146	'0110	'0117
34	'0153	'0110	'0117
35	'0158	'0110	'0118
36	'0164	'0110	'0119
37	'0167	'0100	'0120
38	'0178	'0085	'0122
39	'0180	'0080	'0123
40	'0189	'0080	'0125
41	'0198	'0080	'0127
42	'0203	'0080	'0129
43	'0214	'0080	'0132
44	'0219	'0089	'0134
45	'0230	'0091	'0136
46	'0237	'0103	'0138
47	'0241	'0125	'0139
48	'0248	'0128	'0140
49	'0261	'0133	'0142
50	'0268	'0137	'0145
51	'0284	'0142	'0150
52	'0290	'0146	'0156
53	'0302	'0151	'0164
54	'0311	'0158	'0174

Government Annuitants.

Age.	General Hannyngton's Civil.	Indian Military Fund.	Institute of Actuaries' Hf Table.
55	'0319	Government Annuitants. {'0164 '0171 '0178 '0187 '0194 '0204 '0218 '0236	'0183
56	'0331		'0191
57	'0342		'0199
58	'0353		'0207
59	'0366		'0218
60	'0382		'0237
61	'0395		'0259
62	'0413		'0285

Up to the age of 24, I have accepted the rates of the Institute of Actuaries' Hf Table, as being nearer to the rates indicated by the present experience. For ages from 25 to 46 inclusive, I have adopted the rates I recently found to obtain on the experience of the Indian Military Fund. After the age of 46 I have followed on with the Government Annuitants' rates, the same as I did for the Military Fund. The table of rates thus selected affects the valuation adversely. But to use the original high rates would be to under-value the liability for widows' pensions, and to thereby hide a disease which, if allowed to continue long without proper treatment, can only be cured by the adoption of very strong measures, such as a large increase of subscription.

Mortality Rates—Daughters.

1st January 1899.

Number entered	...	...	...	...	...	183
„ over all ages exposed to risk	...	...	...	...	...	807
„ of exits	...	...	...	...	...	1
„ of deaths	...	...	...	...	...	13

The death-rates based on the above data are :

For age 0	...	...	...	...	...	'0656
„ 1	...	...	...	...	...	'0071

The ages of those exposed to risk range from 0 to 14 years. Of the 13 deaths, 12 occurred at age 0 (nearest), and one at age 1 (nearest). After the age of 1 (nearest) no deaths have occurred. The experience, however, is too small to be accepted. Nevertheless it indicates that the rates of mortality will, as in the case of daughters of military officers, fall very considerably below those hitherto in use ; and I have, in consequence, for the purposes of this valuation, accepted the rates I used in connection with the last valuation of the Indian Military Service Family Pension Fund. These rates have a very adverse effect on the results of the valuation. The remarks I made on the same subject in connection with the wives of officers are also applicable here.

Marriage Rates—Daughters.

There are no daughters who have yet attained an age at which marriage occurs. In the case of the Indian Military Service Family Pension Fund, the recent experience proved to be very disappointing, the rates being nothing like as high as those assumed in the original scheme ; and I had, in consequence, to adopt reduced rates in the valuation. In the case of the Civil Fund, however, for which I have no very recent experience, I should not, I think, be justified in rejecting the rates assumed by the late General Hannyngton or those found by the late Mr. William Sutton, the two being very nearly in accord ; more especially as I have good reasons for believing that opportunities for desirable marriages occur much more frequently in the Indian Civil than in the Indian Military Service. Mr. Sutton's data being the more recent, I have selected the rates found by that actuary.

Mortality Rates—Sons.

Number entered	...	...	...	...	...	169
„ over all ages exposed to risk	...	...	...	...	...	813
„ of deaths	...	...	...	...	...	15

All the 15 deaths occurred between birth and age 2 (nearest). The same remarks apply as in the case of daughters, and I have in like manner selected the rates I found for the Military Fund.

Reference has, on a previous occasion, been made to the necessity of introducing into the valuation the estimated value of potential assets and liabilities in the following circumstances :

- (1) A reduction in the rate of interest.
- (2) Any considerable adjustment of the life tables.

These potential assets and liabilities have reference to the future families of bachelors, etc., and to the additional children of existing married officers. So long as the original rate of interest is continued, and the original tables remain applicable, so long may it be considered unnecessary to deal with matters outside existing and contingent claims, because every new liability brings with it a corresponding asset. On a reduction of interest, however, or on the introduction of some other disorganising element, new assets do not correspond with new liabilities, the latter being greater than the former; and as this loss is continuous, applying, as it does, to every possible claim that can arise, it becomes necessary to value all the assets and liabilities that can be created by existing subscribers, married or single. By so doing, the valuation becomes extended to a period far beyond the range of contingent liabilities; and the results, in consequence, when compared with those of earlier valuations, where potential values have been omitted, may possibly assume an appearance of inconsistency unless the figures are closely examined into. Moreover, on the introduction of either of the changes alluded to, the calculations on which are estimated the aid to be derived from unmarried subscribers, become vitiated, the amount in excess of what is required during the Fund's infancy, and which we have spent by allowing a reduction of subscription, being swamped by the loss sustained at the far end of the period pertaining to existing subscribers. This excess amount received in the earlier years having been spent on the assumption of a continuation of the original tables and interest rate, there is nothing left to make good the loss incurred at the end of period unless the scale of contributions be so increased as to fully counteract the effect of the changes introduced. In the original scheme it was assumed that there would exist indefinitely a certain proportion of bachelor members from whom, at a given rate of interest, an annual sum would be derived sufficient to supply the deficiency in the required amount of married member's subscription for children. By this assumption, if the interest rate be reduced, we trespass upon future subscribers to make good a loss now being contracted. But in the event of the Fund being closed, or, which is the same thing, new conditions be made for new entrants, the revenue from this source is, *de facto*, at once cut off; and it will thus be understood that the result of a valuation, excluding potential claims, must be of a very misleading character, since the capital, which is included therein as an asset, is not wholly the property of incumbent and contingent pensioners, but forms, in great part, within the limit of unmarried subscription, the nucleus of a reserve for future children of both married and unmarried subscribers.

Thus it becomes essential to include in the account the value of potential assets and liabilities, and to adjust the scale of contributions accordingly.

The deficit at a $3\frac{1}{2}$ per cent. rate of interest amounts to 153,590/., representing about $12\frac{1}{2}$ per cent. of the total liabilities. To extinguish this deficit, the full contributions all round would have to be increased by 16 per cent.

The valuation at $4\frac{1}{2}$ per cent. interest shows a surplus of 21,191/., representing about 2 3 per cent. of the total value of the liabilities.

Both valuations have been made on the supposition of full rates of contribution.

WILLIS BROWNE.

24th February 1902.

Annexe I.

Indian Civil Service Family Pensions.

Valuations as at 30th September 1898.

Interest 3½ per cent.

<i>Assets.</i>		£	<i>Liabilities.</i>		£
Capital Contributions:	...	...	Incumbent.—Widows (including re-married widow)	...	27,225
Existing wives	...	...	Daughters	...	3,911
" daughters	...	...	Sons	...	3,817
" sons	...	...	
Future wives of bachelors and widowers—next marriages	...	...	Contingent.—Wives (including re-married widow)...	...	362,338
" " subsequent marriages	...	...	Daughters	...	39,583
" " " ges	...	...	Sons	...	11,195
" of married officers	...	21,880			
Future children of bachelors and widowers—next marriages	...	21,753	Potential.—Future wives of bachelors and widowers—next marriages	...	367,261
" " subsequent marriages	...	129,311	Future wives of bachelors and widowers—subsequent marriages	...	28,762
" of married officers by existing wives	...	100,335	Future wives of married officers	...	28,698
" of married officers by future wives	...	68,429			
Unmarried subscriptions	...	2,438	Future children of bachelors and widowers—next marriages	...	180,854
Outstanding contributions	...	...	Future children of bachelors and widowers—subsequent marriages	...	140,329
			Future children of married officers by existing wives	...	35,968
			Future children of married officers by future wives	...	
			Management charges	...	
Deficit	...	1,076,351			
		153,590			
		£1,229,941			£1,229,941

Annexe 2.

Indian Civil Service Family Pensions.

Valuations as at 30th September 1898.

Interest $4\frac{1}{2}$ per cent.

<i>Assets.</i>		£	<i>Liabilities.</i>		£
Capital Contributions :			Incumbent.—Widows (including re-married widow)		21,892
Existing wives	...	115,242	Daughters	...	3,368
" daughters	...	243,708	Sons	...	3,548
" sons	...	22,142			
	...	8,929	Contingent.—Wives (including re-married widow)		288,315
Future wives of bachelors and widowers—next marriages	...	263,659	Daughters	...	30,405
" " " subsequent marriages	...		Sons	...	9,800
" of married officers	...	17,928	Potential.—Future wives of bachelors and widowers—next marriages		274,627
	...	17,888	Future wives of bachelors and widowers—subsequent marriages		21,124
Future children of bachelors and widowers—next marriages	...	106,377	Future wives of married officers	...	21,001
" " " subsequent marriages	...		Future children of bachelors and widowers—next marriages	...	122,392
" of married officers by existing wives	...	87,976	Future children of bachelors and widowers—subsequent marriages	...	
" of married officers by future wives	...	62,451	Future children of married officers by existing wives	...	101,261
Unmarried subscriptions...	...	2,438	Future children of married officers by future wives	...	29,814
Outstanding contributions	...		Management charges	...	
			Surplus	...	927,547
		£948,738			21,191
					£948,738

Enclosure No. 2.

Stanley Day, Esquire, to India Office,

(Funds 388.)

14, Leadenhall Street, London, E.C.,

1st July 1902.

Sir,

I beg leave to submit my Report on the affairs of the Indian Civil Service Family Pension Fund as disclosed by the valuation of Mr. Willis Browne, as on 30th September 1898.

1. I have considered the mortality experienced in the Service, and approve the modifications of the rates originally used. The rates of mortality amongst civil servants show distinct improvement, particularly under the age of 30, where the experience is much more favourable than in the corresponding Military Fund. Of all mortality rates, that of the contributors themselves has the most important bearing upon the Fund.

2. The last valuation of the Fund, as at 30th September 1893, was made on the basis of interest at the rate of $4\frac{1}{2}$ per cent., and disclosed a surplus, which was used in temporarily reducing the contributions by $27\frac{1}{2}$ per cent.

On the present occasion Mr. Willis Browne has been instructed to make the valuation upon the assumption of interest at $3\frac{1}{2}$ per cent. only being allowed at the future, and though he has reckoned upon the payment of the full original contributions, a large deficiency of 153.590% appears. This deficiency, though large, should hardly cause surprise, for it will be remembered that the rates of donation and contribution were fixed on the assumption $4\frac{1}{2}$ per cent. interest, and are wholly insufficient upon a $3\frac{1}{2}$ per cent. basis, and each fresh liability imagined (as in potential benefits) or assumed (as a new subscriber) brings at once an additional deficit upon the Fund.

3. A complete recasting of the contributions seems essential, and an increase of (roughly) 10 per cent. to 15 per cent. is involved, but even then complete equilibrium cannot be looked for, for there will remain the donations, &c., short paid in the past, and also the incumbent pensions granted upon the $4\frac{1}{2}$ per cent. basis.

4. It seems unreasonable to ask new subscribers to pay into the Fund (over and above the contributions necessary for their own protection on a $3\frac{1}{2}$ per cent. basis) an increased contribution to make up for the short payments of their predecessors, and the establishment of a separate Fund for each change in the rate of interest seems to suggest itself; the original rate of interest being continued to the old Fund.

Any disturbance likely to be caused by variation in the mortality and marriage rates would be only trivial as compared with an alteration of 1 per cent. in the rate of interest.

5. The values of "Potential" benefits and contributions have been brought into account for the first time, as is necessary on the reduction of the rate of interest, but, when the contribution rates have been suitably recomputed to provide for the pensions, these rather unsatisfactory calculations may be dispensed with.

It will be noticed that they practically account for the deficiency.

6. If the lower rate interest is determined upon, I would suggest that the Government might undertake to manage the Fund free of expense, which would not, in my opinion, be inconsistent with the regulations except in the minor point of Actuarial fees which are specially provided for.

Relief from the management charges, would make a considerable reduction in the deficiency and would lighten future contributions appreciably.

7. Mr. Willis Browne has made an alternative valuation on a $4\frac{1}{2}$ per cent. rate of interest as before, and shows a small surplus of 21.191%, but as the Government appear to contemplate a reduction in the rate of interest at an early date (even if the $4\frac{1}{2}$ standard is allowed now) it would be wise to retain this surplus in hand against the deficiency which must arise when the change is made. I should like to point out here that while a rate of interest is only fixed by the Government for five years, the Actuarial valuation looks forward through the lifetime of nearly two generations, as also did the original scheme.

8. In conclusion I beg to recommend:

(a) That in any case the full rate of contribution be resumed at once.

(b) That in the event the rate of interest being reduced to $3\frac{1}{2}$ per cent.—

(1) the management charges be assumed by the Government;

(2) the contributions and donations be recalculated to fit the altered circumstances.

I am, &c.,

STANLEY DAY.

The Under Secretary of State
for India.

Enclosure No. 3.

Indian Civil Service Family Pensions.

Receipts and Payments each Half-year, from 1st October 1893 to 30th September 1898.

Receipts.

Half year ended.	In India.	Exchanged at.	Equivalents in Sterling.	In England.
	Rs. A. P.	s. d.	£ s. d.	£ s. d.
31st March 1894	66,502 12 9	1 2'078	3,900 18 10	511 10 3
30th September 1894	65,364 8 1	1 1'187	3,591 10 1	668 5 10
31st March 1895	82,109 2 2	1 1'010	4,450 19 11	811 2 6
30th September 1895	74,608 10 9	1 1'303	4,135 9 11	1,135 3 8
31st March 1896	85,775 8 1	1 2'0294	5,014 1 7	1,268 13 6
30th September 1896	87,580 4 7	1 2'111	5,172 17 6	1,495 6 8
31st March 1897* ... ..	...	...	6,367 10 3	1,522 0 3
30th September 1897* ... ..	...	...	7,476 17 0	660 18 11
31st March 1898* ... ..	...	...	7,383 15 1	1,046 15 6
30th September 1898* ... ..	...	...	7,258 13 6	1,171 1 1
			54 752 13 8	10,290 18 2
			£55,043 11s. 10d.	

Payments.

	Rs. A. P.	s. d.	£ s. d.	£ s. d.
31st March 1894 ... ..	...	...	†175 0 0	258 15 0
30th September 1894 ... ..	...	...	†175 0 0	258 15 0
31st March 1895 ... ..	...	...	†175 0 0	327 2 1
30th September 1895	219 1 9	1 1 303	{ 12 2 11 } †175 0 0	291 5 0
31st March 1896 ... ..	...	...	†175 0 0	390 13 6
30th September 1896 ... ..	...	...	†175 0 0	475 12 6
31st March 1897* ... ..	...	...	{ 128 2 7 } †175 0 0	503 18 8
30th September 1897* ... ..	...	...	{ 23 6 8 } †187 10 1	769 9 0
31st March 1898* ... ..	...	...	†184 11 10	1,046 9 3
30th September 1898* ... ..	...	...	†181 9 3	981 9 2
			1,942 3 4	5,273 9 2
			£7,215 12s. 6d.	

* From the 1st October 1895, when the official rate of exchange came into force in connection with these Regulations, the Receipts and Payments in India have been advised in sterling.

† Charges of management.

Indian Civil Service Family Pensions.

Consolidated Account of Receipts and Expenditure (India and England) for the Five Years ended 30th September 1898.

				£ s. d.		PAYMENTS.				£ s. d.
						—	In India.	In England.	Total.	
				£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Balance on 30th September 1893				...	...	...	...	...	...	41,598 3 1
Interest allowed on half-yearly balances from 1st October 1893 to 30th September 1898				...	...	...	...	...	...	15,715 15 7
RECEIPTS.										
—	In India.	In England.	Total.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	
<i>From Married Members.</i>										
Donations on marriage	10,113 6 6	2,244 13 10	12,358 0 4	...	...	...	147 13 6	4,265 2 9	4,412 16 3	
Subscriptions	18,630 8 3	4,046 16 5	22,677 4 8	...	...	...	15 18 8	302 15 10	318 14 6	
Interest on arrears	149 18 4	9 4 1	159 2 5	...	...	...	...	253 0 7	253 0 7	
Less refunds of excess pay- ments.	28,893 13 1	6,300 14 4	35,194 7 5	...	...	...	...	...	...
	...	13 7 11	13 7 11	...	...	...	...	...	...
	25,893 13 1	6,287 6 5	32,180 19 6	...	...	...	...	...	...
<i>On account of Children.</i>										
For sons' subscriptions	1,875 7 6	539 5 1	2,414 12 7	...	...	...	...	...	...
For daughters' subscriptions	3,673 11 2	843 2 3	4,516 13 5	...	...	...	...	...	...
Unmarried ditto	20,310 1 11	2,621 15 5	22,931 17 4	...	...	...	...	...	...
Less refund of excess pay- ment.	25,859 0 7	4,004 14 9	29,863 15 4	...	...	...	...	...	...
	...	1 3 0	1 3 0	...	...	...	...	...	...
	25,859 0 4	4,003 11 9	29,862 12 4	...	...	...	...	...	...
Balance on 30th September 1898				...	...	...	...	...	...	115,441 18 0
				...	...	...	...	...	...	122,457 10 6

* From 1st October 1896 a charge of 200l. a year has been made in England, and from 1st April 1897 the charge in India has been 2½ per cent, on the gross receipts and disbursements there instead of the previous charge of 350l. a year (Despatch of Secretary of State, Financial (Funds) 2nd April 1896, No. 2).

FREDERICK TREVOR, Director of Funds.

SEPARATE REVENUE.**STAMPS.**

The 25th August, 1902.

No. 4598-S.R.—In exercise of the power conferred by section 9, clause (a) of the Indian Stamp Act, 1899 (II of 1899), the Governor General in Council is pleased to remit the duties chargeable under the said Act on agreements or the counterparts thereof executed in the course of arrangements made by the Government in Assam for the collection of land revenue and cesses, and on security bonds or mortgage deeds executed by persons who have entered into agreements to collect and pay in land revenue and cesses or by their surties to secure the due accounting for money collected by them under such agreements.

LEAVE AND APPOINTMENTS.

The 27th August, 1902.

No. 4624-P.—Mr. G. T. Scully, Superintendent, Northern India Salt Revenue, is appointed to be Assistant Commissioner, Northern India Salt Revenue, with effect from the 7th August 1902.

Mr. A. E. Cline, Superintendent, Northern India Salt Revenue, is appointed to officiate as Assistant Commissioner, Northern India Salt Revenue, with effect from the 7th August 1902, during the absence on privilege leave of Mr. Scully, or until further orders.

The 29th August, 1902.

No. 4658-P.—Mr. W. G. Clague, officiating Chief Superintendent in the Office of the Accountant-General, Burma, is granted privilege leave for one month, with effect from the 18th of August 1902.

Babu N. C. Sarkar, Superintendent in the Office of the Accountant-General, Burma, is appointed to act as Chief Superintendent of that office, during the absence on privilege leave of Mr. Clague, or until further orders.

E. N. BAKER,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 29th August, 1902.

APPOINTMENTS.**SUPPLY AND TRANSPORT CORPS.**

No. 779.—Captain F. E. Geoghegan, Indian Staff Corps, to be Supply and Transport Officer, 4th class, with effect from the 27th August 1902.

FIELD OPERATIONS.**CHINA.****Erratum.**

No. 780.—In G. G. O. No. 765 of 1902, for "Deputy Assistant Quarter Master" read "Deputy Assistant Quarter Master General—Major P. W. D. Brockman, 5th Bengal Light Infantry."

LONDON GAZETTE.

No. 781.—The following extract is published for general information :

"London Gazette," dated the 1st August 1902, pages 4969 and 4970.

WAR OFFICE ;

Pall Mall, 1st August, 1902.

* * * * *

STAFF.

* * * * *

Colonel A Masters, Indian Staff Corps, to be an Assistant Quartermaster-General of a Command, and to have the substantive rank of Colonel in the Army. Dated 14th June 1901.

Colonel H. A. Abbott, C.B., Indian Staff Corps, to be a Colonel on the Staff, with the substantive rank of Colonel in the Army, *vice* Colonel A. Howlett, retired. Dated 25th January 1902.

* * * * *

The undermentioned appointments made to the Staff in South Africa are confirmed :

* * * * *

Captain and Brevet-Major (local Lieutenant-Colonel) W. R. Birdwood, Indian Staff Corps, now a Deputy Assistant Adjutant-General at Head-Quarters, to be Military Secretary to General H. H. Lord Kitchener of Khartoum, G.C.B., G.C.M.G., Royal Engineers, Commanding-in-Chief, South Africa. Dated 5th June 1902.

* * * * *

Indian Staff Corps.—Major-General William Alexander Lawrence is transferred to the Unemployed Supernumerary List. Dated 5th July 1902.

* * * * *

BREVET.

To be Colonels.

Lieutenant-Colonel Hugh F. Lyons-Montgomery, Indian Staff Corps. Dated 20th May 1902.

* * * * *

MEMORANDA.

* * * * *

Major His Highness Maharaja Raj Rajeshwar Siromani Sri Ganga Singh, Bahadur of Bikanir, K.C.I.E., to be Honorary Aide-de-Camp to General His Royal Highness the Prince of Wales and Duke of Cornwall and York, K.G., K.T., K.P., G.C.M.G., G.C.V.O. Dated 2nd August 1902.

* * * * *

PROMOTIONS.

INDIAN STAFF CORPS.

No. 782.—The following promotions are made, subject to His Majesty's approval :

Major to be Lieutenant-Colonel.

26th August 1902.

George Walter Brandon Swiney.

Captains to be Majors.

23rd August 1902.

Allen McConaghey.

Ernest Montague Jackson.

Edward Hurlock Watson.

Hugh Vachell Bradley.

Richmond Trevor Crichton.
 George de Symons Barrow.
 Reginald George Burton.
 Henry Thomas Horatio Hay.
 William Martin Cubitt.
 John Balsir Chatterton.
 Brevet-Major the Hon'ble Henry Dundas Napier.
 Francis Tweddell.
 Herbert Clifford Bernard.
 Robert Henry Dewing.
 Herbert John Jones, D.S.O.
 Charles Gordon Prendergast.
 Charles Gilbert Carnegie.
 Ramsay Frederick Clayton Gordon.
 Brevet-Major Wilfred Ironside Ryder.
 Stanley Malcolm Edwardes, D.S.O.
 Lionel Charles Dunsterville.
 Donald John Campbell Macnabb.
 George Milford Evans.
 Frank Popham Young, C.I.E.
 Guy Mortimer Audain.
 Ambrose William Newbold.
 Herbert Lane Goodenough.

Second-Lieutenant to be Lieutenant.

4th August 1902.

Hugh Allan Balderston.

ORDNANCE DEPARTMENT.

Southern Circle.

No. 783.—Assistant Commissary and Honorary Lieutenant Malcolm McPhie Maclean, to be Deputy Commissary and to have the honorary rank of Captain, subject to His Majesty's approval;

Deputy Assistant Commissary and Honorary Lieutenant John Dickson to be Assistant Commissary;

Conductor William Beckett, Ammunition Factory, Kirkee, *seconded*, to be Deputy Assistant Commissary, *seconded*, and to have the honorary rank of Lieutenant, subject to His Majesty's approval;

Conductor Gilbert Frederick Rawlings, Ammunition Factory, Kirkee, *seconded*, to be Deputy Assistant Commissary, *seconded*, and to have the honorary rank of Lieutenant, subject to His Majesty's approval;

Conductor Benjamin Edwin Smith, Chief Clerk, Office of Inspector-General of Ordnance, Southern Circle, *seconded*, to be Deputy Assistant Commissary, *seconded*, and to have the honorary rank of Lieutenant, subject to His Majesty's approval;

Conductor Robert Kerwick to be Deputy Assistant Commissary and to have the honorary rank of Lieutenant, subject to His Majesty's approval;

Sub-Conductor William Nicholl to be Conductor;

Store-Sergeant William Dunbar to be Sub-Conductor,—
with effect from the 12th August 1902, *vice* Deputy Commissary and Honorary Captain Thomas Southam, retired.

SUPPLY AND TRANSPORT CORPS.

Bengal.

No. 784.—Sub-Conductor William Symonds to be Conductor;

Sergeant (Supernumerary Sub-Conductor) Roland Martin Quinn to be absorbed in the grade of Sub-Conductor,—
with effect from the 7th April 1902, *vice* Conductor W. E. Keogh, retired.

No. 785.—Sub-Conductor (Supernumerary Deputy Assistant Commissary and Honorary Lieutenant) Lewis Walters to be absorbed in the grade of Conductor ;

Sergeant James Kenny to be Sub-Conductor,—
with effect from the 1st May 1902, *vice* Conductor J. Gregory, retired.

No. 786.—Sergeant William Shirvell to be Sub-Conductor, with effect from the 19th May 1902, *vice* Sub-Conductor F. Bowcher, retired.

No. 787.—Sergeant (Supernumerary Sub-Conductor) Thomas William Lloyd to be absorbed in the grade of Sub-Conductor, *vice* Sub-Conductor (Supernumerary Deputy Assistant Commissary and Honorary Lieutenant) W. Alves, permanently seconded.

No. 788.—Deputy Assistant Commissary and Honorary Lieutenant Amos Denton to be Assistant Commissary ;

Conductor Henry David William Hutchins to be Deputy Assistant Commissary and to have the honorary rank of Lieutenant, subject to His Majesty's approval ;

Sub-Conductor William Henry Grindley to be Conductor ;

Sergeant Richard Abel to be Sub-Conductor ;

Sergeant George Augustus Salew to be Sub-Conductor ;

Sergeant Frank James Powell to be Sub-Conductor,—

with effect from the 1st July 1902, on increase of establishment.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

ASSISTANT SURGEON BRANCH.

Bengal Establishment.

No. 789.—The following promotions are made, subject to His Majesty's approval :

Senior Assistant Surgeon and Honorary Lieutenant William Eates to be Assistant Surgeon, with the honorary rank of Captain ;

First class Assistant Surgeon Albert Campbell to be Senior Assistant Surgeon, with the honorary rank of Lieutenant,—

with effect from the 10th August 1902, *vice* Senior Assistant Surgeon and Honorary Captain William Thompson, retired.

HOSPITAL ASSISTANT BRANCH.

Bombay Command.

No. 790.—The date of promotion of No. 224, Hospital Assistant Syed Abdul Kadir, to the second class has effect from the 15th April 1901, and not as notified in G. G. O. No. 544, dated the 13th June 1902.

NATIVE ARMY.

No. 791.—The following promotions are made in the undermentioned regiments :

4th (Prince Albert Victor's) Rajput Infantry.

Havildar Pahar Singh to be Jemadar, *vice* Fatte Singh, transferred to the pension establishment, with effect from the 16th July 1902.

Havildar Gurparshad Singh to be Jemadar, *vice* Raghunath Singh, transferred to the pension establishment, with effect from the 16th July 1902.

6th Jat Light Infantry.

Jemadar Shib Lal to be Subadar and Havildar Mukh Ram to be Jemadar, *vice* Ude Ram, seconded for service in China, with 10th Jat Infantry, with effect from the 27th May 1902.

18th Musalman Rajput Infantry.

With reference to that portion of G. G. O. No. 459 of 1902, regarding the promotion to Jemadar of Havildar Amir Khan, for "16th December 1902" read "16th December 1900."

20th (Duke of Cambridge's Own) Punjab Infantry.

Havildar Badhawa Singh to be Jemadar, *vice* Buta Singh, seconded for service with the China Force, with effect from the 7th June 1902.

and Madras Infantry.

Havildar Fatteh Khan from the 12th Burma Infantry to be Jemadar, to fill an existing vacancy, with effect from date of joining.

26th Baluchistan Infantry.

Colour-Havildar Amir Khan to be Jemadar and Colour-Havildar Khudaram to be Jemadar, to fill existing vacancies, with effect from the 21st July 1902.

Merwara Battalion.

Jemadar Rama to be Subadar,

„ Dula „ „

„ Rupa „ „

Havildar Khuma to be Jemadar,

„ Shera „ „

vice Azima, Junjara and Uma, respectively, transferred to the pension establishment, with effect from the 17th July 1902.

Havildar Hamira to be Jemadar, *vice* Rupa, promoted, with effect from the 21st July 1902.

PUNJAB FRONTIER FORCE.

2nd Punjab Infantry.

Jemadar Firoz Khan to be Subadar and Havildar Mughal Khan to be Jemadar, *vice* Kurban Ali Khan, transferred to the 2nd Madras Infantry, with effect from the 1st July 1902.

RESIGNATIONS.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

HOSPITAL ASSISTANT BRANCH.

Bengal Establishment.

No. 792.—No. 820, Third class Hospital Assistant Niamut-ullah is permitted to resign the service.

SPECIAL.

No. 793.—The Governor-General in Council has much pleasure in directing the publication of the following telegram from His Majesty's Secretary of State for India, expressing the great satisfaction of His Lordship and of His Majesty's Government at the conduct and bearing of the Coronation Contingent during their stay in England :

Telegram from the Secretary of State for India to His Excellency the Viceroy,—(dated 19th August 1902).

Coronation Contingent. I should be glad if you would convey to the Officer Commanding the Contingent, and notify in the General Orders of your Government, an expression of my great satisfaction, and that of His Majesty's Government, at the conduct and bearing, during their stay in this country, of all ranks, British and Native, and of the excellent discipline observed by them on all occasions.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

No. 794.—*Calcutta Volunteer Rifles*—

Lieutenant-Colonel William Benjamin Oldham, C.I.E., Supernumerary List, resigns his commission, with effect from the 22nd June 1902, and is permitted, on retirement, to retain his rank and to wear the uniform of the Corps.

No. 795.—*East Indian Railway Volunteer Rifles*—

Ronald Wordsworth Fleming Shaw, Gentleman, to be Second-Lieutenant, with effect from the 8th August 1902, *vice* Bruhl, promoted.

No. 796.—*1st Battalion, Bombay, Baroda and Central India Railway Volunteers*—

Captain William Ponsonby Johnson to be Major, with effect from the 1st June 1902, *vice* Crommelin, promoted.

Lieutenant Albert Clifford Owen to be Captain, with effect from the 1st June 1902, *vice* Johnson, promoted.

No. 797.—*Berar Volunteer Rifles*—

John Kinniburgh, Gentleman, to be Second-Lieutenant, *vice* Mainwaring, promoted.

No. 798.—*Hyderabad Volunteer Rifles*—

Frederick William Grey, Gentleman, to be Second-Lieutenant, to complete the establishment.

No. 799.—*Baluchistan Volunteer Rifles*—

The following appointments and promotions are made, with effect from the 15th April 1902 :

Captain Allen Mellers Anscomb, V.D., to be Adjutant.

Lieutenant James Shaw to be Captain, to complete the establishment.

Lieutenant Lionel Berkeley Holt Haworth to be Captain, to complete the establishment.

Second-Lieutenant John Orlando Summerhayes to be Lieutenant, *vice* Shaw, promoted.

Henry Robert Smith, Gentleman, to be Lieutenant, to complete the establishment.

The following appointments are made, with effect from the 1st July 1902 :

Frederick William Stranack, Gentleman, to be Second-Lieutenant, to complete the establishment.

Henry Tristram Holland, Gentleman, to be Second-Lieutenant, to complete the establishment.

No. 800.—*Bengal-Nagpur Railway Volunteer Rifle Corps*—

Major William Thomas Clifford Beckett to be Lieutenant-Colonel, with effect from the 1st July 1902, to complete the establishment.

MEDALS AND DECORATIONS.

No. 801.—The undermentioned members of the Indian Volunteer Force are granted the Volunteer Long Service Medal under the provisions of Clause 152, India Army Circulars of 1895 :

Calcutta Port Defence Volunteer Corps.

First Class Petty Officer H. D. Waller.

Bombay Volunteer Artillery.

Company Quartermaster Sergeant A. L. H. Rhenius.

Karachi Artillery Volunteers.

Surgeon-Major E. Mackenzie.

Madras Volunteer Guards.

Quartermaster Sergeant E. T. Boyton.

Volunteer G. Lavocah.

Nagpur Volunteer Rifles.

Volunteer D. A. Aitkens.

Volunteer T. A. Nuttall.

2nd Punjab (Simla) Volunteer Rifles.

Volunteer J. K. E. Bowder.

Volunteer T. Gregory.

Volunteer A. G. Hein.

1st Battalion, Calcutta Volunteer Rifles.

Volunteer W. E. Stark.

Bangalore Rifle Volunteers.

Volunteer N. Dove.

Sergeant J. McGuire.

Volunteer A. A. Paul.

Eastern Bengal State Railway Volunteer Rifles.

Colour Sergeant G. Pirie.

Sergeant E. Read.

Great Indian Peninsula Railway Volunteers.

Lieutenant A. G. Herbert.

Corporal J. Cowper.

Volunteer F. G. Andreas.
Volunteer E. T. B. Bell.
Volunteer B. DeSouza.
Volunteer H. S. Gurr.
Volunteer A. M. Roberts.
Volunteer J. Smith.
Volunteer J. Touche.
Volunteer F. W. Williams.

Bombay Volunteer Rifles.

Sergeant J. R. Miller.
Volunteer J. Davis.

1st Battalion, Bombay, Baroda and Central India Railway Volunteers.

Captain and Honorary Major M. W. Fleischer.
Corporal C. Grew.
Lance-Corporal H. Clarke.
Private J. Pereira.

2nd Battalion, Bombay, Baroda and Central India Railway Volunteers.

Lieutenant and Quartermaster J. M. Mushet.
Sergeant-Major J. Sampson.
Colour-Sergeant J. M. Harrower.
Colour-Sergeant H. Kelly.
Staff Armourer Sergeant W. F. Parkinson.
Sergeant W. Taylor.
Corporal W. Johnson.
Corporal C. F. O'Neal.
Volunteer G. Coelho.
Volunteer P. F. D'Souza.
Volunteer J. Nazareth.

Burma Railways Volunteer Corps.

Colour-Sergeant A. C. Benjamin.
Sergeant C. Craker.
Volunteer A. White.

North Western Railway Volunteer Rifles.

Sergeant G. S. Barnard.
Volunteer H. W. D'Cruze.
Volunteer E. O. Nolda.

Rohilkhand Volunteer Rifles.

Volunteer A. L. Bickers.
Volunteer C. S. Delmerick.
Volunteer J. A. Jams.
Volunteer T. E. Watson.

Hyderabad Volunteer Rifles.

Volunteer F. Alexander.
Volunteer J. Austin.
Quartermaster Sergeant G. Bamford.
Corporal J. Bamford.
Corporal C. A. Bouvard.
Sergeant M. F. Breen.
Volunteer E. Collins.
Volunteer J. P. Collins.
Volunteer R. W. Crowe.
Volunteer B. J. D'Lima.
Volunteer P. D'Silva.
Colour-Sergeant F. Edwards.

Volunteer C. A. Flanagan.
 Volunteer C. W. Francis.
 Quartermaster Sergeant H. Hals.
 Volunteer J. B. Hill.
 Colour-Sergeant G. B. Hillier.
 Sergeant W. F. Horsley.
 " C. E. Marrett.
 " A. Mathie.
 " P. Mulcahy.
 Colour-Sergeant C. A. Murray.
 Quartermaster Sergeant W. Prayer.
 Volunteer T. P. Roberts.
 Colour-Sergeant E. Ross.
 Corporal R. Shaw.
 Colour-Sergeant S. Shaw.
 Lance-Corporal S. Speechly.
 Volunteer H. Watson.

Bengal-Nagpur Railway Volunteer Rifle Corps.

Sergeant E. O. Bingham.

East Coast Rifle Volunteers.

Quartermaster Sergeant S. G. Young.
 Colour-Sergeant J. W. Greatorex.

MARINE DEPARTMENT.

FURLOUGH AND LEAVE.

No. 46.—The undermentioned officer has been granted an extension of leave by the Right Hon'ble the Secretary of State for India :

Engineer J. Nutter, Royal Indian Marine, (m. c.) to 25th August 1903.

E. G. BARROW, *Major-General,*

Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 29th August, 1902.

Under Clause 53 of the Regulations appended to the Regimental Debts Act, 1893, it is notified that report of the death of the undermentioned warrant officer on the date specified, was received in the Military Department between the 23rd and 24th August 1902 :

Corps.	Rank and Name.	Date of decease.	Place of decease.	Testate or Intestate.	Remarks.
Indian Subordinate Medical Department.	Assistant-Surgeon Aldhelm Peter La Rive.	6th August 1902.	Alleppy	...	...

Erratum.—In notification dated 8th August 1902, Column 4, for "place of decease of 2nd-Lieutenant G. Macgregor" read "Ghora Daka, Murree Hills, and not Nowshera."

E. G. BARROW, *Major-General,*

Secretary to the Government of India.

**PUBLIC WORKS DEPARTMENT.
RAILWAYS.**

NOTIFICATIONS.

Simla, the 23rd August, 1902.

No. 294.—The following promotions are ordered in the superior Accounts Branch :

Names.	From	To	Nature of promotion.	With effect from
				1902.
W. E. Durant . . .	Examiner, Class IV, 3rd Grade.	Examiner, Class IV, 2nd Grade.	Sub. <i>pro tem.</i>	1st March.
F. P. Dunne . . .	Examiner, Class IV, 3rd Grade	Examiner, Class IV, 2nd Grade.	Permanent	18th April.
W. C. Hickie . . .	Examiner, Class IV, 1st Grade, sub. <i>pro tem.</i> , supernumerary.	Examiner, Class IV, 1st Grade, supernumerary.	Permanent	21st April.
F. W. Eické . . .	Examiner, Class IV, 1st Grade, sub. <i>pro tem.</i>	Examiner, Class IV, 1st Grade.	Permanent	21st April.
C. E. Ross . . .	Examiner, Class IV, 2nd Grade.	Examiner, Class IV, 1st Grade	Sub. <i>pro tem.</i>	21st April.
A. L. Wright . . .	Examiner, Class IV, 3rd Grade.	Examiner, Class IV, 2nd Grade.	Permanent	21st April.
R. C. F. Volkers . . .	Examiner, Class IV, 1st Grade.	Examiner, Class III .	Temporary	22nd April.
P. T. R. Kellner . . .	Deputy Examiner, Class I.	Examiner, Class IV, 3rd Grade.	Temporary	22nd April.
C. C. Fink . . .	Deputy Examiner, Class II.	Deputy Examiner, Class I.	Temporary	22nd April.

The 25th August, 1902.

No. 295.—Mr. D. E. Keatinge, Storkeeper in Class II, Grade 4 of the Superior Revenue Establishment of State Railways, is promoted to Class II, Grade 3 (sub. *pro tem.*) of that establishment, with effect from the 16th June 1902.

The 27th August, 1902.

No. 296.—Mr. J. M. Hartley, Deputy Examiner of Accounts, attached to the office of Examiner of Accounts, Military Works Services, is appointed Government Examiner of Accounts, Assam-Bengal Railway.

No. 297.—Mr. P. C. Mole, Government Examiner of Accounts, Burma Railways, is temporarily transferred to the office of the Examiner of Accounts, Military Works Services.

No. 298.—Mr. K. Balarama Iyer, Examiner of Accounts, attached to the office of the Examiner of Accounts, Eastern Bengal State Railway, is appointed Government Examiner of Accounts, Burma Railways.

No. 299.—Mr. A. H. Francis, Deputy Examiner of Accounts, attached to the office of the Examiner of Accounts, North Western Railway, is transferred to the office of the Examiner of Accounts, Eastern Bengal State Railway.

No. 300.—Mr. C. H. Mackie, in Class II, Grade 1 (supernumerary), of the Superior Revenue Establishment of State Railways, Locomotive Department, is promoted to Class I, Grade 3 (supernumerary) of that establishment, with effect from the 28th July 1901.

No. 301.—The following is published for general information :

Addendum to the Government of India circular No. III Railway, dated the 14th February 1902, which was published under the Government of India, Public Works Department, notification No. 81, dated the 7th March 1902, in Part I of the Gazette of India, dated the 8th March 1902.

To the *resolution* embodied in the Government of India circular No. III Railway, dated the 14th February 1902, add the following as paragraph 2 :

2. It will be observed that the rules forming enclosure No. 1, which have been framed under section 84 of the Indian Railways Act, 1890 (IX of 1890), relate only to accidents occurring in the course of working a railway. In the case of accidents occurring otherwise than in the course of working a railway, *e.g.*, damage to

the line or works from excessive floods, etc., involving interruption to traffic but not causing any train accident; the railway administration should send notice of the occurrence by telegram to the Government Inspector who, for the portion of the railway on which the accident occurs, performs the duties prescribed in section 4, sub-section (2), clauses (a) and (b), of the said Act. A detailed report of such accident should also, whenever the railway administration may consider it necessary to do so, be subsequently submitted to the same officer. Rules 22 to 27 of enclosure No. 1, which have been framed under section 84 of the Act, will, so far as they may be applicable, also regulate the duties of the Government Inspector in regard to accidents occurring otherwise than in the course of working a railway.

The 28th August, 1902.

No. 305.—Mr. R. C. Williams, District Traffic Superintendent, North Western Railway, is promoted from Class II, Grade 4, to Class II, Grade 3 of the Superior Revenue Establishment of State Railways, with effect from the 1st April 1902.

The 27th August, 1902.

No. 306—With reference to Public Works Department Notification No. 209, dated the 22nd May 1901, it is hereby notified for general information that His Majesty's Secretary of State for India has sanctioned, in Despatch No. 70 Railway, dated 25th July 1902, a revised estimate amounting to Rs. 27,50,000, of the cost of constructing the Kohat-Thal Section of the Khushalgarh-Kohat-Thal Railway on the 2 feet 6 inches gauge from Kohat to Thal, a total distance of 61·90 miles.

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

IRRIGATION, ROADS AND BUILDINGS.

NOTIFICATIONS.

Simla, the 23rd August, 1902.

No. 293.—Mr. Charles Tennant, Assistant Engineer, 3rd Grade, Burma, Public Works Department, is permitted to resign the service of Government, with effect from the 23rd July 1902.

The 28th August, 1902.

No. 302—With reference to Public Works Department Notifications No. 130, dated 22nd March 1901, and No. 263, dated 31st July 1902, Mr. G. G. White, Superintending Engineer, 3rd Class, temporary rank, is confirmed in the appointment of Superintending Engineer and Secretary in the Public Works Department to the Honourable the Agents to the Governor General in Rajputana and Central India, with the rank of Superintending Engineer, 3rd Class, permanent, with effect from the 2nd August 1902.

No. 303.—Mr. Claude A. Hastings has been appointed by His Majesty's Secretary of State for India to the Superior Accounts Branch of the Public Works Department as an Assistant Examiner, 1st Grade, and is posted to the office of the Examiner of Public Works Accounts, United Provinces.

No. 304.—Mr. B. K. Finnimore, Executive Engineer, 1st Grade, Bengal, is appointed to officiate as a Superintending Engineer, with effect from the 18th August 1902, during the absence of Mr. A. F. Higgins, on privilege leave.

T. HIGHAM,

Secretary to the Government of India.

**LOCAL CELEBRATIONS ON THE 1st JANUARY 1903 OF THE CORONATION OF
THEIR IMPERIAL MAJESTIES KING EDWARD VII, EMPEROR OF INDIA,
AND QUEEN ALEXANDRA.**

**GOVERNMENT OF INDIA.
HOME DEPARTMENT.**

(PUBLIC.)

No. 2634.

Simla, the 28th August, 1902.

RESOLUTION.

In a Proclamation, dated the 14th February 1902, His Excellency the Viceroy and Governor General of India declared his intention to hold an Imperial Darbar for the purpose of celebrating in India the Coronation of Their Imperial Majesties King Edward VII, Emperor of India, and Queen Alexandra. The Coronation Darbar will take place at Delhi on January 1st, 1903, and will be followed by other public functions there between that date and the departure of His Excellency the Viceroy and Governor General on January 10th. The Governor General in Council is now pleased to issue the following orders for local celebrations of this solemn and auspicious event throughout the rest of His Majesty's Indian Dominions, except Calcutta, on the above-mentioned date. In accordance with the wishes of the community at Calcutta—the head-quarters of the Government of India—the celebration at that place will be deferred till near the end of January, when His Excellency the Viceroy and Governor General and the Members of the Government of India will be present there.

2. His Excellency in Council desires that the Royal Proclamation, which will be communicated to the Local Governments and Administrations in due time, be publicly read out in English and in the vernacular of the district at the head-quarters of each Local Government and Administration and of each District, by the senior civil officer present at a convenient hour on January the 1st, and that a Royal Salute of 101 guns be fired wherever this is practicable. The hour at which the Proclamation should be read will depend on the date on which the Muhammadan festival of the 'Id-ul-Fitr is celebrated, which again depends on the date of the appearance of the new moon. If the 'Id is celebrated on 31st December 1902, the Proclamation should be read at mid-day on January 1st, 1903; if the celebration of the 'Id takes place on January 1st, the reading of the Proclamation should be postponed for such time as may be necessary to enable the Muhammadan community to be present after attending the religious service at the 'Idgah. Wherever this can be conveniently arranged, the Proclamation should be read at a local Darbar at which any local honours that may have been conferred by His Majesty the King, Emperor of India, or His Excellency the Viceroy and Governor-General should be announced, and also any certificates of the kind described below that may be granted by the Local Government or Administration, should be distributed.

3. The Governor General in Council directs that, in the evening, the District and Court houses, Telegraph Offices and Post Offices, be illuminated; and invites all local bodies to arrange for the illumination of their public buildings at the same time.

4. It is desired that, as on the occasion of the assumption of the title of Empress of India by Her late Majesty Queen Victoria, and of Her Jubilee in 1897, certificates should be granted by the Local Governments and Administrations to native gentlemen of distinction in the form annexed to this Resolution. It is essential that these certificates should be granted with discrimination, and that they should be reserved for those who have actually rendered services meriting recognition by Government and capable of being distinctly specified in the body of the certificate. It is also necessary that the number of certificates to be granted should be limited in such a manner as to secure that they shall be properly valued.

5. It is the particular desire of the Governor General in Council that the rejoicings should, as far as possible, be general; that the poor should take part in them; and that, by the entertainment of school children, this auspicious event should be impressed on the minds of the younger members of the different communities throughout the country. His Excellency in Council would be glad if arrangements could be made for the feeding of the poor on January 1st, 1903, at all district, sub-divisional, tahsili and taluk head-quarters, and for entertainments to the school children at, at all events, the head-quarters of each Local Government and Administration. He hopes, moreover, that it will be found possible to arrange for the feeding of the poor or the entertainment of school children at places other than those just mentioned. The greater the number of places at which entertainments of either or both kinds are given, the better. It appears to His Excellency in Council that the cost of these entertainments ought to be met from the funds of local bodies and the liberality of private individuals who cannot, in the opinion of the Government of India, better demonstrate their loyalty on this occasion than by providing fireworks or other displays which will be enjoyed by all, by distributing food to the collected poor of the locality, or by giving a treat to the school children of the town or village.

6. January 1st is a holiday under the Negotiable Instruments Act, and of the preceding eight days five will be holidays under that Act. The Governor General in Council fears that it would be impossible to notify any more holidays under the Act during the period for which rejoicings will be held at Delhi, without causing a dislocation of business and inconvenience to the mercantile community throughout the country. His Excellency in Council has therefore determined not to notify any further holidays under the Act, but directs that, subject to the condition that arrangements are made for the despatch of urgent business, all public offices under the Government of India, except those which must remain open for the proper transaction of commercial business, be closed from the 2nd to the 8th January 1903, inclusive, and requests Local Governments and Administrations to issue similar orders with regard to the offices under their control.

J. P. HEWETT,

Secretary to the Government of India.

FORM OF CERTIFICATE.

By Command of His Excellency the Viceroy and Governor General in Council this certificate is presented in the name of His Most Gracious Majesty King Edward VII, Emperor of India, to (here enter name, father's name and description) in recognition of (here enter nature of his services or grounds upon which the certificate is given).

HOME DEPARTMENT.

SANITARY.

PLAGUE.

Simla, the 28th August, 1902.

The following statement of plague seizures and deaths reported in India, during the week ending the 23rd August 1902, is published for general information :

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
BOMBAY PRESIDENCY AND SINDH.	Northern.	Bombay City	B., B. & C. I. & G. I. P.	41	35
		Ahmedabad District	B., B. & C. I. & B. G. J. P. ... ..	...	...
		Ahmedabad City ... ..	" " ... ..	...	...
		Broach Port ... ..	" " ... ..	...	...
		Broach District	B., B. & C. I. ... ..	...	...
		Kaira "	" "	32	15
		Mahikantha State ... ..	" " ... ..	...	...
		Palanpur " ... ..	" " ... ..	...	...
		Panch Mahals District... ..	" "	19	6
		Rewakantha State ... ..	" " ... ..	...	...
		Surat Town and Port	" "	3	3
		Bulsar Port	" "	4	2
		Surat District	" "	155	100
		Bandra Port	" "	5	4
		Utan "	B., B. & C. I.	8	7
		Mahim "	" "	7	7
		Bhiwandi " ... ..	... ..	2	2
		Shirgaon " "	B., B. & C. I. ... ..	...	...
		Kalyan "	G. I. P.	3	2
		Thana "	"	4	4
	Central.	Thana District	" B., B. & C. I.	23	17
		Ahmednagar "	Dhond and Mammad (G. I. P.)	*1	2*
		Khandesh "	B., B. & C. I. & G. I. P.	236	120
		Nasik "	G. I. P. & N. G.	273	208
		Poona City	S. M. & G. I. P.	*1	*1
		Poona District	" "	84	56
		Satara "	S. M.	1,285	889
		Sholapur Town	G. I. P. ... ..	...	...
		Sholapur District	" S. M. & Barsi	22	22
		Alibag Port ... ..	... ..	...	...
	Southern.	Thal ... ..	... ..	...	...
		Rewas Port ... ..	... ..	...	...
		Revdanda " ... ..	... ..	1	...
		Kolaba District ... ..	... ..	13	6
		Ratnagiri Port ... ..	... ..	1	1
		Dabhal " ... ..	... ..	2	2
		Ratnagiri District ... ..	... ..	...	...
		Belgaum "	S. M.	597	41
		Bijapur "	" & G. I. P. ... ..	...	...
		Hubli Town ... ..	" " ... ..	...	...
		Dharwar District	"	908	63
		Akola Port ... ..	... ..	...	...
		Kamara District	S. M.	5	...

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
	Orissa	Balasore District	B. N.	...	...
		Cuttack "	B. N.	...	...
		Puri "	B. N.	...	...
	Chota Nagpur	Manbhum "	Bengal-Nagpur & E. I.	...	...
		Palamau "	E. I.	...	...
		Hazaribagh "	E. I.	...	...
	Total			16	15
	Allahabad	Allahabad City	E. I.	8*	3*
		Allahabad District	E. I., O. & R., B. & C. I., & G. I. P. & I. M.	2:9	177
		Cawnpur City	E. I.	...	...
	Agra	Banda City	E. I.	...	...
		Cawnpur District	"	...	...
		Fatehpur	"	...	...
	Benares	Jalaun	"	1†	...
		Etawah	"	1†	1†
		Benares City	B. & N. W. and O. & R.	...	...
	Benares	Benares Cantonment	B. & N. W. and O. & R. & E. I.	...	...
		Benares District	B. & N. W.	4	4
		Ballia	O. & R.	...	...
	Fyzabad	Jaunpur City	"	...	...
		Jaunpur District	E. I. & B. & N. W.	...	...
		Ghasipur	E. I.	...	...
	Gorakhpur	Mirzapur City	O. & R.	8	6
		Partabgarh District	B. & N. W. & O. & R.	4	4
		Azamgarh	B. & N. W.	...	...
	Meerut	Gorakhpur City	"	...	...
		Gorakhpur District	"	...	...
		Basti	N. W., O. & R. & E. I.	...	...
	Lucknow	Meerut	O. & R.	...	...
		Meerut City	O. & R., B. & N. W. & R. K.	...	...
		Unao District	O. & R., B. & N. W. & R. K.	...	...
	Total			255	195
	Jullundur	Jullundur City	N. W.	...	...
		Jullundur Cantonment	"	1	1
		Jullundur District	"	1	1
	Mooltan	Hoshiarpur	N. W. & B., B. & C. I.	22	9
		Ferozepur	"	7	1
		Mooltan	"	...	...
	Lahore	Lahore City	"	...	...
		Gujranwala District	"	1	...
		Lahore	"	...	...
	Rawalpindi	Amritsar City	"	1	5
		Amritsar District	"	...	...
		Gurdaspur	"	4	2
	Delhi	Gujrat	"	3	2
		Sialkot	"	...	...
		Shahpur	"	...	...
	Delhi	Jhang	" and E. I.	...	...
		Umballa Cantonment	"	...	...
		Umballa City	"	...	...
	Delhi	Umballa District	" and E. I.	11	8
		Ludhiana	"	1	1

* Including 2 seizures and 1 death of previous week.

† Imported.

‡ Imported and suspicious.

Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Delhi	Delhi City ...	E. I., O. & R., B., B. & C. I. & N. W.	...	...
	Karnal District ...	E. I. ...	...	...
	Simla Town ...	...	1	1
	Kasauli Cantonment ...	...	8	5
	Subathu " ...	...	5	6
	Patiala City ...	Rajpura-Bhatinda (N. W. Ry.) ...	2	2
	Patiala State ...	N. W., E. I., B., B. & C. I. & J. B. ...	28	18
	Kapurthala " ...	N. W. ...	...	...
	Nabha " ...	" ...	...	...
	Maler Kotla " ...	" ...	3	1
Nagpur	Bahawalpur " ...	" ...	...	...
	Jind " ...	" & B., B. & C. I. ...	...	...
	Kalsia " ...	E. I. ...	...	...
	Total ...	...	99	63
	Nagpur City ...	B. N. & G. I. P. ...	...	...
	Nagpur District ...	" " ...	...	...
	Wardha " ...	G. I. P. ...	...	...
	Narbada " ...	" & B., B. & C. I. ...	...	...
	Jubbulpore " ...	E. I. & G. I. P. ...	...	...
	Raipur " ...	B. N. ...	...	...
Chattisgarh	Total ...	...	...	...
	Bangalore City ...	S. M. & Madras ...	15	13
	Bangalore Civil and Military Station ...	" " ...	38	36
	Bangalore District ...	" " ...	153	106
	Mysore City ...	" ...	173	139
	Mysore District ...	" ...	114	68
	Kolar " ...	Madras and S. M. ...	...	...
	Kolar Gold Fields ...	" ...	17	11
	Tumkur District ...	S. M. ...	2	2
	Shimoga " ...	" ...	132	93
...	Chitaldrug " ...	" ...	19	14
	Kadur " ...	" ...	135	108
	Hassan " ...	" ...	46	24
	Total ...	...	845	614
	Lingsagur District ...	S. M. ...	23†	16†
	Aurangabad " ...	N. G. S. ...	195†	127†
	Naldurg " ...	G. I. P. & Barsi ...	...	...
	Gulbarga " ...	G. I. P. & N. G. S. ...	...	...
	Hyderabad " ...	N. G. S. ...	...	...
	Indur " ...	" ...	...	...
...	Total ...	...	218	143
	Akola District ...	G. I. P. ...	...	...
	Buldana " ...	" ...	30	21
	Total ...	...	30	21
	Abu Road ...	B., B. & C. I. ...	...	...
	Jaipur State ...	" " ...	...	...
	Total ...	...	...	...
	Sonmiani ...	...	...	...
	Total ...	...	...	...
	Jammu Province ...	N. W. ...	...	...
...	Total ...	...	...	...
	Total ...	...	...	...

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Rainfall summary for the seven days ending at 8 a.m. on Thursday, the 28th August 1902, based on the India Daily Weather Reports of the period.

The cyclonic storm from the Bay, which at the close of the previous week was central near Khandwa, continued its march westwards and on the morning of the 22nd August was central near Ahmedabad. Pressure then rose briskly to rapidly in Gujarat and the storm nearly filled up. Being no longer a well defined depression its movements after the 22nd are somewhat uncertain, but it would appear to have travelled slowly in a north-westerly direction during the next day and then to have recurved to the north and travelled into the West Punjab by the morning of the 24th. It then either filled up in the West Punjab or broke up in the North-West Himalayas. It gave moderate to heavy rain in Gujarat on the 22nd and 23rd and in Sind on the 23rd and 24th. As it entered the Punjab, light to heavy showers were received in the West Himalayas and Sub-Himalayas and in parts of the West and Central Punjab. The following are the most important amounts reported from North-West India during this period. On the 22nd—Surat 5·25 inches, Bhavnagar 3·29 inches, Rajkot 2·32 inches, Neemuch 2·79 inches and Jodhpur 1·8 inches. On the 23rd—Rajkot 3·53 inches, Ahmedabad 1·17 inches, Hyderabad (Sind) 3·8 inches and Kurrachee 1·32 inches. On the 24th—Hyderabad (Sind) 1·4 inches, Kurrachee 1·28 inches, Bhavnagar 9·1 inch. On the 25th—Mussooree 6·77 inches, Sialkot 2·95 inches, Delhi 1·85 inches, Lahore 1·5 inches and Khushab 1·35 inches.

On the 23rd another storm commenced forming in the Bay and advanced towards the Orissa Coast which it crossed probably on the evening of the 24th; for on the morning of the 25th it was central midway between Ranchi and Sambalpur. It was a storm of considerably greater intensity than its predecessor, but neither branch of the monsoon current fed strongly into it and hence it filled up gradually as it advanced across India; and at the end of the week when it entered Rajputana, the deficiency of pressure in its central area was less than at the centre of the preceding storm when it was in Gujarat. This second storm gave moderate to heavy rain in the central parts of the country and, towards the close of the week, in Rajputana and Gujarat. On the 28th a fall of 3·11 inches was reported from Ahmedabad.

The most important feature in the past week's rainfall has hence been the moderate to heavy rain received in the Satpuras, the Central India Plateau, Gujarat and the North-West Dry Area and the amounts received have been equal to or in excess of the normal in all these areas except in the sub-divisions of Raipur and Jaipur. The excess has been very large in both sub-divisions of Gujarat. Rainfall has, on the other hand, been in general defect in North-East India, the Deccan and the south of the Peninsula generally, except in the sub-division of Madura, where it has been in excess. It has been normal or in excess in the Indo-Gangetic Plain (West) and in Burma, except in the Burma Dry Area.

The defect in the rainfall of the whole monsoon period from the 2nd May to date has been reduced in amount during the past week in the North-West Dry Area, the Central India Plateau, Gujarat and the sub-divisions of Raipur, Jubbulpore and Hyderabad (Deccan). The seasonal rainfall is still in large defect in Baluchistan and the sub-divisions of Raipur and Hyderabad (Deccan), where the percentage of defect amounts to or exceeds 50 per cent. of the normal rainfall. It is in less strongly-marked defect in Burma (Dry), the Indo-Gangetic Plain (East), North-West Dry Area, the Central India Plateau, Gujarat, the East Coast (South) and the sub-divisions of Bahraich, Ludhiana, Jubbulpore, Bellary, Bijapur and Mysore. It is practically normal elsewhere, except in the sub-divisions of Narayanganj and Madura, which are the only parts of the country which show a slight to moderate excess.

ALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 28TH AUGUST 1902.			RAINFALL DATA FROM 2ND MAY TO 28TH AUGUST 1902.			SEASONAL PERCENTAGE VARIATION.	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	Last week.
		Inches.	Inches.	Inches.	Inches.	Inches.			
Burma Coast (Rangoon) . . .	...	7'93	6'07	+ 1'86	106'07	114'45	- 8'38	- 7	- 9
Burma Wet (Bhamo) . . .	...	2'57	2'00	+ 0'57	41'56	44'18	- 2'02	- 6	- 6
Burma Dry (Mandalay) . . .	...	0'95	1'44	- 0'49	15'09	19'27	- 4'18	- 22	- 21
Delta of Bengal . . .	{ Narayanganj .	1'60	3'59	- 1'99	75'80	59'22	+ 16'58	+ 28	+ 33
Chandraputra Valley (Sibsagar) . . .	{ Calcutta .	2'82	2'96	- 0'14	44'60	41'59	+ 3'01	+ 7	+ 8
	...	1'39	3'27	- 1'88	67'11	61'92	+ 5'19	+ 8	+ 12
Malay Peninsula and Sub-Himalaya, East.	{ Dinajpur .	2'44	4'53	- 2'09	66'66	68'11	- 1'45	- 2	+ 1
	{ Darbhanga .	1'51	3'22	- 1'71	32'10	35'74	- 3'64	- 10	- 6
	{ Bahraich .	2'89	4'50	- 1'61	25'67	35'26	- 9'59	- 27	- 26
Indo-Gangetic Plain, East . . .	{ Burdwan .	1'40	2'50	- 1'10	29'10	38'79	- 9'69	- 25	- 24
	{ Patna .	1'73	3'20	- 1'47	21'40	32'67	- 11'27	- 34	- 33
Malay Peninsula and Sub-Himalaya, West.	{ Simla .	2'65	3'18	- 0'53	32'63	40'12	- 7'49	- 18	- 19
	{ Ludhiana .	1'69	2'37	- 0'68	23'94	30'25	- 6'31	- 21	- 20
Indo-Gangetic Plain, West . . .	{ Cawnpore .	2'23	2'49	- 0'26	20'89	25'28	- 4'39	- 17	- 18
	{ Lahore .	2'10	1'40	+ 0'70	15'50	17'18	- 1'68	- 10	- 15
Thar Desert (Bikaner) . . .	...	1'18	0'47	+ 0'71	5'23	7'05	- 1'82	- 26	- 38
North-West Frontier (Quetta) . . .	...	0	0'01	- 0'01	0'34	1'25	- 0'91	- 73	- 73
Coast, North . . .	{ Waltair .	1'71	1'45	+ 0'26	15'36	18'27	- 2'91	- 16	- 19
	{ Cuttack .	4'09	2'75	+ 1'34	40'68	38'81	+ 1'87	+ 5	+ 1
Satpuras . . .	{ Ranchi .	3'58	2'38	+ 1'20	36'18	41'22	- 5'04	- 12	- 16
	{ Raipur .	2'41	3'07	- 0'66	18'45	38'33	- 19'88	- 52	- 55
	{ Jabulpore .	6'05	3'14	+ 3'51	26'07	44'48	- 18'41	- 41	- 53
Central India Plateau . . .	{ Jhansi .	3'66	2'30	+ 1'36	26'74	33'53	- 6'79	- 20	- 26
	{ Jaipur .	1'39	1'91	- 0'52	10'00	17'54	- 7'54	- 43	- 45
	{ Indore .	5'30	2'71	+ 2'59	17'71	31'50	- 13'79	- 44	- 57
Coast . . .	{ Calicut .	2'12	2'09	- 0'03	65'53	69'75	- 4'22	- 6	- 5
	{ Bombay .	4'54	3'63	+ 0'91	77'64	80'40	- 2'76	- 3	- 5
at . . .	{ Ahmedabad .	7'56	1'19	+ 6'37	24'37	30'47	- 6'10	- 20	- 43
Satpuras (Akola) . . .	{ Rajkot .	5'10	0'85	+ 4'25	8'91	16'37	- 7'46	- 46	- 75
	...	1'35	1'61	- 0'26	18'91	22'62	- 3'71	- 16	- 16
India . . .	{ Bellary .	0'25	0'97	- 0'72	9'71	12'13	- 2'42	- 20	- 15
	{ Bijapur .	0'44	0'79	- 0'35	12'64	17'22	- 4'58	- 26	- 25
	{ Hyderabad .	1'19	1'51	- 0'32	7'38	17'07	- 9'69	- 57	- 60
	{ Mysore .	0'28	1'13	- 0'85	10'26	13'54	- 3'28	- 24	- 20
Coast, South (Madras) . . .	{ Madura .	1'51	1'05	+ 0'46	13'23	9'94	+ 3'29	+ 33	+ 32
	...	0'67	1'17	- 0'50	7'48	9'71	- 2'23	- 23	- 20

W. A. BION,

for Offg. Meteorological Reporter to the Government of India
and Director General of Indian Observatories.SIMLA;
15th August, 1902.J. O. MILLER,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday, 23rd August, 1902.

Madras.—The rainfall was light in Madura and Tinnevely, fair to good elsewhere. Water for irrigation is sufficient, except in parts of the Deccan, the Central Carnatic, Madura and Malabar. Ploughing, sowing and transplanting are in progress in parts. The standing crops are generally fair, but some require rain in parts of Bellary. Pasture is scanty in parts of the Deccan, Nellore, Coimbatore and Tinnevely, but fodder is procurable. The condition of cattle is good. Prices are easier or are stationary.

Bombay.—Heavy rain fell during the week in parts of Broach, Surat, Khandesh, the Konkan and Rajkot. The rainfall was good in parts of other districts of Gujarat and in parts of Karachi, Hyderabad and Thar and Parkar. Moderate rain has also fallen in parts of Larkana, Ahmednagar, Sholapur, Satara, Bijapur, Dharwar, Wadhwan and Baroda and slight rain in parts of Sukkur, the Upper Sindh Frontier, Poona and Belgaum. More rain is needed in parts of Ahmedabad, Panch Mahals, Thana, Ratnagiri, the Deccan, Bijapur, Dharwar and Baroda. The inundation is poor in Sindh. Prospects have been generally improved by recent rainfall. The autumn sowings have been completed in Nasik, are almost over in Hyderabad and the Upper Sindh Frontier, and continue in parts of Larkana, Thar and Parkar, Gujarat, Khandesh, Bijapur and Rajkot. Transplantation is almost over in Kolaba and continues in parts of Larkana, Ahmedabad, Surat, Thana, Ratnagiri, Nasik and Kanara, but has been retarded in parts of Baroda. Weeding continues in parts of Surat, Ratnagiri, Khandesh, Nasik, Satara, Kanara and Baroda. The standing crops have been damaged by locusts, rats or insects in parts of Karachi, Sukkur, Hyderabad, the Upper Sindh Frontier and Baroda. They have been irremediably affected by the past drought in parts of the Northern Gujarat, are suffering from insufficient moisture in parts of Ahmednagar, Poona, Belgaum and Dharwar and are generally in good condition elsewhere. The fodder-supply is sufficient, except in parts of Larkana, Ahmedabad, Nasik, Sholapur, Dharwar and Baroda. Agricultural stock is generally sufficient, except in parts of Nasik, Bijapur, Dharwar and Rajkot and is in good condition, except in parts of Sholapur and Bijapur. The water-supply is deficient in parts of Sindh, Ahmednagar, Sholapur, Satara, the Carnatic and Baroda. Prices have fallen in three districts, risen in one district and are stationary elsewhere. The prices of the cheapest food-grains in pounds per rupee at headquarters were—Ahmedabad and Surat, 28; Kaira, Broach, Kathiawar and Palanpur, 24; Panch Mahals, Khandesh and Mudhol, 26; Sholapur, $33\frac{3}{10}$; Ahmednagar, $26\frac{2}{3}$; Poona, $25\frac{1}{8}$; Nasik, $27\frac{1}{2}$; Bijapur, $30\frac{1}{2}$; Belgaum, 38; Rewakantha, $23\frac{1}{2}$; Mahikantha, $24\frac{1}{2}$; Jamkhandi, 27.

The daily average numbers on relief were as follows:—BRITISH DISTRICTS—works, 256,206; dependants, 36,646; total on works, 292,852. In poor-houses, 3,802; on village relief, 101,609; total on gratuitous relief, 105,411; total British Districts, 398,263. The figures for Ahmedabad, Surat and Thar and Parkar are incomplete. NATIVE STATES—works, 51,439; dependants, 2,249; total on works, 53,688. In poor-houses, 13,553; on village relief, 4,256; total on gratuitous relief, 17,809; total Native States, 71,497. The figures for Palanpur, Mahikantha and Miraj Junior are incomplete. Grand total, 469,760.

Bengal.—The rainfall during the week was general and moderately heavy at places, but the districts of Burdwan, 24-Parganas, Jessore, Patna, Gaya, Shahabad, Saran, Bhagalpur, Hazaribagh, Palamau and Manbhum are in need of more rain. Slight damage

to crops by floods is reported from parts of Rangpur and Champaran. Floods in the Sitamarhi sub-division of the Muzaffarpur district have damaged considerably the *bhadoi* crops, and in the Darbhanga district have done some damage to the paddy and *makai* crops on low land. Damage from floods is also reported from the district of Bhagalpur. The harvesting of early rice and jute still continues and transplantation of winter rice is approaching completion. The prospects are fair. Fodder and water are generally sufficient. The price of common rice has risen in nine districts, fallen in nine and is stationary in the rest (twenty-nine).

United Provinces of Agra and Oudh.—Light and scattered showers of rain have fallen during the week, but the want of more rain is being felt almost everywhere. Rice is beginning to dry up in Bareilly and Cawnpore, also maize and cotton in the latter district. The transplantation of rice has been retarded in Azamgarh and Gorakhpur for want of rain. Irrigation is being resorted to where possible. Sugarcane and the autumn crops are reported to have been injured by insects in parts of Azamgarh. Fodder and supplies are ample. Prices are rising. Rain is reported to have fallen in a few districts since the close of the week.

Punjab.—More or less rain has fallen in all districts, except Delhi, Karnal, Mooltan and Mianwali. Sowings of autumn crops have been nearly completed. Ploughings for the coming spring crops are in progress in Gurgaon, Delhi, Amritsar and Gujrat. Sowings of gram have been commenced in Gujrat. The condition and prospects of the standing irrigated crops are reported to be good to fair. Crops on unirrigated lands have withered in Hissar, Rohtak, Karnal and Jullundur. The recent rain was most beneficial to the standing crops, and has had a salutary effect on agricultural conditions in general. More rain is badly needed in most districts. Caterpillars are doing some damage to the maize crop in parts of Karnal. Cattle are generally in good condition and fodder is sufficient in all districts, except in parts of Rohtak, Mooltan and Shahpur. The price of wheat has risen in Hissar, Rohtak, Ambulla, Mooltan, Lahore, Amritsar, Gujrat and Rawalpindi, fallen in Karnal and Jullundur and is unchanged elsewhere. The prices of other food-grains are unsettled. The prices of the cheapest food-grains in Hissar, Rohtak and Gurgaon are as follows:—Hissar, *bijhar* (mixed barley and gram), 17 seers; Rohtak, barley, 19 seers; Gurgaon, barley, 17 to 21 seers. The average number of persons gratuitously relieved in Hissar is 1,465.

North-West Frontier Province.—No rain fell during the week, except in the Hazara district which received from 1 to 5 inches. The sowing of autumn crops has been completed, except of maize which is still being sown. The prospects of the crops are generally good, but more rain is needed everywhere in the province. The condition of cattle is good and the stocks of food-grains and fodder are sufficient. Flood-water has benefited irrigation in the western village in the Dera Ismail Khan tahsil. Prices have slightly risen in Peshawar and show a tendency to fall in Dera Ismail Khan.

Burma.—In Lower Burma the sowing of paddy has been completed in Akyab and Toungoo and transplanting in Kyaukpyu. Elsewhere these operations are still in progress, but are gradually approaching completion in the Shwedaung township of Prome. The crops have failed in riveraine villages. In Upper Burma ploughing for the wet-weather paddy has been completed in the Ruby Mines and sowing in Lower Chindwin. The reaping of the early wet-weather paddy has been finished in the Southern Shan States. The cultivation of the main paddy crop is general, while the reaping of early sessamum has been commenced in Pakokku and Sagaing and continues in the other districts. The transplanting of paddy in the low lands of Shwebo has been delayed for fear of floods. In the Myotha township of Magwe ploughing for paddy has been retarded, owing to the insufficiency of rain. More rain is required in parts of Shwebo to revive the drooping crops. The sessamum crop is withering for want of rain in the Seikpyu township of Pakokku and Meiktila, but is healthier now in Magwe, except in three villages of the Yenangyaung township, where they have entirely failed owing to drought. Prospects have been improved in Myingyan and Yamethin by the recent rain. The rainfall has been more or less general. The price of paddy is practically stationary, slight changes being reported from three

Central Provinces.—Good rain has fallen during the week. The falls were heavy in Mandla and Sambalpur, moderately heavy in the other districts, but only light in Chanda. The rainfall has been well-distributed, except in Damoh, Seoni and Chanda. The prospects of all the autumn crops have considerably improved and the crops are now generally in good condition. The early rice crop in Saugor and Seoni, and some of the crops on light soils in Betul have been somewhat damaged by the previous drought. More rain is very badly wanted in Chanda for transplanting rice which has only partly begun in the Brahmmapura tahsil and hardly commenced in the other tahsils. Transplanting has been resumed in Balaghat and Bhandara, but more rain is urgently required. Rain is also wanted in Raipur and in the Hatta tahsil of the Damoh district and in the rice tracts of Nagpur and Seoni. Heavy rain has since fallen in the last-mentioned district, and it is hoped that it has extended to the rice tracts. Damage by insects is reported from Seoni and Betul. In the latter district the damage in about twenty villages is estimated at from 25 to 50 per cent. Grass-hoppers still appear in Raipur. The preparation of land for winter sowings is in progress in most districts. Fodder and water are generally sufficient. Prices show a general tendency to fall, except in Damoh and Jubbulpore, where they have risen. The lowest prices in seers per rupee are—wheat, 16; gram, 20; rice, 14½ and *juar*, 20. The highest prices are—wheat, 9½; gram, 11½; rice, 9 and *juar* 13. The numbers on relief at the end of the week were as follows:—gratuitous relief—Raipur, adults, 123; children, 91; Bilaspur, adults, 251; children, 46; total, 511.

Assam.—The weather is hot. The transplantation of late rice, the plucking and the manufacture of tea and the harvesting of early rice are in progress. The outturn of early rice is good in the Surma Valley but poor in Lower Assam, owing to floods which have also injured late transplanted rice in Goalpara, Nowgong and Sibsagar and late broad-casted rice in Sylhet. The prospects of tea are fair and of sugarcane are good in Lakhimpur, poor in Kamrup, Nowgong and parts of Sylhet and fair in other districts. Fodder is scarce in places. Prices:—common rice—Silchar, 13; Sylhet, 11½; Gaubati, 11; Tezpur and Dibrugarh, 10½; Sibsagar, 9; Dhubri, 8½ and Nowgong 8 seers per rupee.

Mysore.—1 inch and 69 cents of rain has fallen in the Civil and Military station. The rainfall was good generally throughout the province. The standing crops are in good condition generally throughout. Paddy and *ragi* are being sown or harvested in parts. The prospects of the season are good generally throughout. Prices have slightly fallen in Bangalore, Shimoga, Tumkur and in parts of Kadur, are steady in Mysore and Kolar and have slightly risen in Chitaldroog and Hassan, and in other parts of Kadur. Cattle are healthy except in parts of Bangalore. Water and fodder are available, except in parts of Mysore, Chitaldroog and Hassan. More rain is wanted in Shimoga, Kadur, Chitaldroog, Hassan, Tumkur and in parts of Bangalore and Mysore.

Coorg.—The rainfall was 4 inches and 63 cents. The transplantation of rice has been resumed and the picking of cardamom continues. The prices of food-grains are stationary. Water and fodder are sufficient.

Berar.—The average rainfall was 5 inches and 46 cents. The standing crops are in good condition owing to the timely rain. Land is being prepared for sowings in parts of three districts and weeding operations continue. Fodder and water are sufficient. The price of *juar* shows a tendency to fall.

Hyderabad.—The rainfall during the week was 3 inches and 12 cents. The week's rainfall has improved the standing crops. Sowings of rice are in progress. The rainfall is not sufficient to fill the tanks and the area sown will therefore be limited. The autumn crops are being sown in parts and land is being prepared for the spring sowings. Prospects are improving and the ryots are more hopeful. Prices:—wheat, 6½; rice, 7½ and *juar*, 15½ seers per *halli* rupee.

Rajputana.—The rainfall was general except in Bharatpur. The maximum fall was 7 inches in Partabgarh and the minimum was 4 cents in the Jaipur city. Agricultural operations have been resumed where sufficient rain has fallen and the standing crops have improved generally by recent rain. In Bikaner, Alwar, Jaipur, Kishengarh, Mewar, Kotah and Ajmer district, however, the crops in many places are withering or have already been lost. The condition of cattle is fair to good. Fodder or pasturage is generally sufficient except

The cheapest price was—Bharatpur, $18\frac{5}{8}$ seers and the highest price was—Dungarpur, 10 seers. Numbers on relief:—Native States: works, 15,906; gratuitous relief, 5,030. Ajmer-Merwara:—works, 25,209; gratuitous relief,—Ajmer, 33; Merwara, 5,237. Grand total, 51,415.

Central India.—The rainfall was general and sufficient in all the Agencies, except Gwalior and Malwa. Agricultural operations are in progress everywhere. The standing crops, agricultural stock and pasturage are fair to good in all the Agencies and indifferent in parts of Gwalior. The crops have been slightly damaged in the Sabalgarh and Bajrangarh parganas of Gwalior and Dhar, Jhabua and Jobat. In Bhopawar, owing to the long break in the rains, the prices are rising in the Bajrangarh pargana of Gwalior. Prices are steady in all the other Agencies and high in Bhopal. Average prices:—Gwalior, $12\frac{1}{2}$ to $22\frac{1}{2}$; Bhopal $13\frac{5}{16}$; Bundelkhand, 19 to 24; Malwa, $11\frac{1}{2}$ to $13\frac{1}{2}$; Bhopawar, 11 to 12 and Indore 9 to 17. The prices in the distressed areas are:—*bajra*, in Rutlam, $11\frac{1}{2}$ seers; *makka*, in Dhar, 12 seers; Barwani and Jhabua, $11\frac{1}{2}$ and Jobat, 11. Numbers on relief:—works, Bhopawar, 3,751; gratuitous relief—Bhopawar, 1,113; Malwa, 1,041. Grand total, 5,905. The works have been closed in Bhopawar on the 23rd of August.

Baroda.—16 cents of rain fell during the week. Famine conditions prevail in the Amreli and parts of the Kadi districts, while in Baroda and some parts of the Kadi district there is scarcity. The condition of cattle is good and fodder and water are available, except in Amreli. The import of grain is adequate. The prices of food-grains are rising in the Amreli and Baroda divisions; they are steady elsewhere. Numbers on relief:—works, 23,677; gratuitous relief, 13,386; total, 37,063.

Kashmir.—The weather is bright and warm with occasional rain. Prices are above the normal. Rice sells for 16 seers the rupee. **JAMMU.**—The rainfall was good. The condition of the standing crops is fair. Fodder is sufficient. The recent rains were beneficial to the standing crops. Prices are normal. Wheat sells from 14 to 25 seers and maize from 18 to 32 seers the rupee.

Nepal.—The rainfall was 17 cents. The weather has been bright and warm. Indian corn is being gathered. The rice crop is in good condition. The price of rice is $9\frac{1}{8}$ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each province is shown in the following table:

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Bombay and Sindh	242,745	100,882	343,627	292,852	105,411	398,263	+ 54,636
Punjab . . . . .	...	1,486	1,486	...	1,465	1,465	- 21
Central Provinces . . . . .	...	515	515	...	511	511	- 4
Ajmer-Merwara	22,301	5,237	27,538	25,209	5,270	30,479	+ 2,941
TOTAL BRITISH PROVINCES .	265,046	108,120	373,166	318,061	112,657	430,718	+ 57,552
NATIVE STATES.							
Rajputana States	15,718	5,168	20,886	15,906	5,030	20,936	+ 50
Central India States	4,372	2,529	6,901	3,751	2,154	5,905	- 996
Baroda	19,702	12,376	32,078	23,677	13,386	37,063	+ 4,985
Bombay Native States	53,829	17,888	71,717	53,688	17,809	71,497	- 220
TOTAL NATIVE STATES .	93,621	37,961	131,582	97,022	38,379	135,401	+ 3,819
GRAND TOTAL .	358,667	146,081	504,748	415,073	151,036	566,119	+ 61,371

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.

Simla, the 25th August 1902.

No. 7-Land-Surveys.

Resolution by the Government of India, Department of Revenue and Agriculture.

Read—

The General Report on the operations of the Survey of India Department during the year 1900-01.

Field operations were carried on by one double and sixteen ordinary parties and three detachments; one party was employed on trigonometrical, and eight on topographical surveys; one double and one ordinary party on Forest Surveys, two on cadastral surveys, three detachments on traverse surveys and four parties on scientific operations. In addition to the above, traverse and cadastral surveys were continued in the United Provinces by local agency under the general superintendence of the Deputy Surveyor General. Special Surveys of Government Forests were also carried out by the Forest Survey Branch. The total outturn of detail survey during the year amounted to 65,106 square miles, which included reconnaissance surveys of 17,000 square miles on the $\frac{1}{4}$ inch and smaller scales; and 17,000 square miles on the $\frac{1}{2}$ inch scale which were surveyed in China. The area of detail survey effected was considerably less than in the previous year owing to the absence of reconnaissance work on the North-East Frontier. The total area of rigorous surveys on all scales was 31,106 square miles; the total area triangulated, excluding 16,000 square miles completed by the survey detachment with the China Field Force, was 44,379 square miles; while the total area traversed for cadastral surveys was 6,997 square miles.

2. The Government of India have read with interest the account of the operations of the Survey Party under Major Renny-Tailyour, which accompanied the China Field Force, and succeeded, with the aid of the Intelligence Department, in mapping in detail the large area of 17,000 square miles. In Kashmir and on the North-West Frontier large areas were also surveyed; while the deputation of a Sub-Surveyor with Dr. Stein on his recent expedition added considerably to the geographical knowledge of Central Asia.

3. Of the eight parties engaged on topographical operations, four were employed in Burma, one on the Lushai Hills of Assam, and one in the Kangra and Simla districts. The Assam party will shortly be transferred to the United Provinces for topographical purposes, and the Simla party, which has practically completed its programme, will in future be employed in the plains of the Punjab in compiling topographical maps from materials supplied by the Settlement Maps. Nos. 11 and 12 parties, which have for some years been employed in the survey of the Shan States, will be amalgamated. These changes are in accordance with the policy of curtailing topographical operations in remote tracts, prescribed in the Resolution on the report for 1899-1900. Unless there are strong administrative or other reasons for the survey of the remote parts of Sando-way, Thayetmyo, Pegu and Toungoo, the Government of India are disposed to think that it will probably be better to discontinue these surveys. It is understood that the question is at present engaging the attention of the Surveyor General, and the Government of India will be glad to be favoured with a further report on the matter.

4. Cadastral survey operations were conducted in Bengal, the United Provinces and in Burma. In Bengal, a considerable extension of traverse and cadastral surveys took place during the year. The high cost of the cadastral survey in Darbhanga has again attracted the attention of the Government of India. The Government of Bengal have recently been addressed on this

Provinces were controlled with efficiency and economy under Mr. G. B. Scott, Superintendent, Survey of India, who has since retired, and whose long and valuable services in the Department His Excellency the Governor General in Council has much pleasure in acknowledging. It is hoped that the arrangements effected for the traverse survey in Allahabad will obviate the need for further traverses at a later date. The extent to which revisional survey has been found necessary in Burma, in order to render the cadastral maps available for topographical purposes, indicates the importance of including in cadastral survey all topographical features, and the Government of India are glad to observe that in the survey now in progress in the United Provinces this consideration is being borne in mind.

5. During the year Forest Surveys were carried out in Madras, Bombay, Burma, Bengal, the Central Provinces and the Punjab. The total outturn of these surveys on various scales amounted to 4,892 square miles, of which 2,838 square miles were surveyed by the Forest Survey Branch. In their review of the report for 1899-1900, the Government of India drew special attention to the need for economy in these surveys, and they now notice with satisfaction the decrease in the cost rates in Bombay. At the same time they have to express their regret at the losses from fever and plague sustained by both the Madras and Bombay parties.

6. Turning to the scientific work undertaken by the Department during the year, a party was employed during the season in the determination of astronomical latitudes in the Karachi Longitudinal series; while a second party was employed with satisfactory results on experimental work connected with the Jäderin Base line apparatus. Tidal observations were continued as usual. Preparations for the commencement of the Magnetic Survey continued during the year, and arrangements have been made for the establishment of Base stations at Bombay, Kodaikanal, Dehra Dun, Calcutta and Rangoon, at which magnetic observatories will be built and self-recording instruments installed. At Bombay and Calcutta such observations have been recorded for many years. The recent introduction of Electric Tramways in Calcutta, and their impending construction in Bombay, have rendered it necessary to arrange for the construction of new Observatories at some distance from the two cities, at a distance beyond the effects of the electric current. Considerable progress was made in the preparation of the new series of professional survey papers, which will in future take the place of the technical papers appended to former reports.

7. At the head quarter offices much useful work has been accomplished in the revision and publication of maps, the outturn of the Photo-Lithographic Office being exceptionally large. The use of the Vandyke process to which reference was made last year has effected, as was anticipated, an enormous saving of time and expense in the reproduction of field maps. The Government of India notice with satisfaction the progress made in the Mathematical Instrument Office in the conversion and repair of the stock of old instruments.

8. His Excellency the Governor General in Council again desires to acknowledge the efficient manner in which the Department has worked under the able direction of Colonel Gore.

9. The report under review gives a concise and interesting account of the operations of the year. The instructions for its curtailment which were issued last year have effected a considerable improvement in its form and arrangement.

Ordered, that the above Resolution be forwarded to the Surveyor-General of

Madras.
Bombay.
Bengal
United Provinces of Agra
and Ouch.
Punjab.

Burma.
Central Provinces.
Assam.
Coorg.
Berar.
N.-W. Frontier Province.

India, the Inspector-General of Forests, the Local Governments and Administrations noted in the margin and to the Foreign, Military and Public Works Departments, and that it be published in the Supplement

to the *Gazette of India*.

[True Extract.]

J. O. MILLER,

Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.

Simla, the 25th August 1902.

No. 21-Civil Veterinary Administration.

Resolution by the Government of India, Department of Revenue and Agriculture.

Read—

Letter from the Inspector General, Civil Veterinary Department, No. 154-209 R. & A., dated 8th July 1902, forwarding the Annual Report of the Imperial Bacteriologist for the year 1901-1902.

Letter to the Director General, Indian Medical Service, No. 862—49-1, dated 19th March 1901.

Letter to the Director General, Indian Medical Service, No. 3234—108-2, dated 23rd August 1901.

The Imperial Bacteriologist and his staff were mainly occupied during the year in the manufacture and testing of rinderpest serum. Experiments were continued with a view to improve the protective quality of the serum produced and to perfect the process of manufacture. Results obtained at Jacobabad, Madras and Rangoon, showed that the initial protective value of sera is materially diminished by exposure to high temperatures. The Government of India have observed with interest the results of the experiments carried out in different localities to ascertain the strength of doses required to secure protection in different breeds of cattle, and hope that Dr. Lingard will continue his researches in this direction, and that he will submit in due course a special report describing the result of his further experiments on the best method of obtaining a serum.

2. Further investigations on the subject of Anthrax were brought to a successful issue in the discovery of a protective serum. Researches were also carried out in connection with other animal diseases including Lymphangitis Epizootica, Surra and Paralysis.

3. The Government of India notice with satisfaction the increasing demand for serum, of which 47,773 doses were issued against 24,232 doses issued last year. They are gratified to learn the highly successful results obtained in Bengal by Veterinary Major Raymond and in Burma by Veterinary Captain Evans. The present report gives no information regarding the results obtained in other Provinces and the Governor General in Council desires that the work of all officers should be briefly summarised in future Reports, the detailed results in each Province being dealt with in the Provincial Veterinary Reports. Under the scheme recently sanctioned for the enlargement of the Imperial Bacteriological Laboratory, it is hoped that the output of serum will be increased to 1,00,000 doses per annum.

4. The scheme for the training of Veterinary Assistants at the Bacteriological Laboratory in the inoculation of cattle against rinderpest has been successful. During the year under report 55 assistants were trained and all passed. Of this number Punjab sent 32, Bombay and Sindh 13, and the United Provinces 7. It is hoped that other Provinces, especially Burma and Madras, will see the advantage of sending assistants to the Laboratory for training.

5. The reports which have been received from time to time show that no successful results have yet been obtained in any Province from the use of Dr. Edginton's method of exterminating locusts. It has therefore been decided to discontinue the issue of the fungus tubes pending the result of further investigation and experiments, which will be carried out by the Imperial Bacteriologist in collaboration with the Inspector General of Agriculture.

6. In conclusion, the Governor General in Council desires to acknowledge the excellent work done by Dr. Lingard and his staff during the year under report.

7. Ordered, that the above Resolution be forwarded to the Local Governments and Administrations noted on the margin for information.

Madras.
Bombay.
Bengal.
United Provinces of Agra and Oudh.
Punjab.
North-West Frontier Province.
Burma.
Central Provinces.
Assam.
Ajmer-Merwara.
Hyderabad.

Ordered, also, that the Resolution be forwarded to the Military Department for information, and to the Foreign Department for information and for favour of communication to the Honourable the Agent to the Governor General, Baluchistan.

Ordered, also, that the Resolution be published in the Supplement to the *Gazette of India*.

[True Extract.]

J. O. MILLER,

Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Simla, the 28th August 1902.

No. 22-Economic Products.

Resolution by the Government of India, Department of Revenue and Agriculture.

Read—

Despatch from His Majesty's Secretary of State for India, No. 10-Rev., dated the 17th January 1902.

The application of the resources of modern science to the economic and agricultural development of the country has for many years engaged the earnest attention of the Government of India. The Famine Commissioners of 1878 laid much stress on the institution of scientific enquiry and experiment designed to lead to the gradual increase of the food-supply of the country and to the greater stability of agricultural outturn. It was considered desirable, however, first to organise the Land Record system, and so to acquire a stable basis of ascertained fact, before scientific enquiry was undertaken on any considerable scale. The necessity for such investigation was again emphasized by Dr. Voelcker, who was deputed in 1890 to advise the Indian Government on the best course to be adopted in order to effect improvements in Indian Agriculture. At the same time the experience of recent years has indicated the increasing importance of the study of the economic products of India and of its mineral-bearing tracts, with a view to the development of the industrial and economic resources of the country.

2. The organisation and work of the Indian Agricultural and Scientific Departments prior to 1897 have been fully described in the important series of Resolutions which issued in that year, and especially in the fourth and fifth Resolutions of the series. These contain a clear exposition of the policy of the Government of India in establishing departments of scientific research to promote the industries of the country and investigate its undeveloped resources, and they describe the means adopted to give effect to that policy. They further show how undue prominence had been given in the past to pure science, to the neglect of its economic application, and they affirm the necessity of extending the economic side of enquiry, and of co-ordinating the labours of the different departments on the basis of a well considered working-plan.

3. The policy laid down in these Resolutions has been steadily pursued, though its development has been retarded by an unfavourable cycle of seasons, which seriously affected the financial resources of the Government of India. To the Geological Department two practical mining experts have been added, while each year a portion of the scientific staff devote themselves to enquiries connected with the mineral resources of India. A cryptogamic botanist has been appointed, whose special duty it is to study the fungoid diseases of agricultural staples, such as rust in wheat, which causes such serious and widespread loss to the country. In Madras a botanist has been permanently entertained whose attention will be mainly devoted to economic enquiry. And of late years the attention of the officers of the Botanic Survey has been more and more

directed to questions of practical importance to the country. The establishment of the Reporter on Economic Products has been strengthened, and a Curator with special qualifications as an economic chemist has been added to it and provided with a laboratory, while one agricultural chemist pursues his enquiries at Dehra Dun and it is proposed to procure another for Madras. An entomologist has for some time past been added to the staff of the Indian Museum; a specially qualified Forest officer has been deputed for investigation of the insect pests which devastate the forests, while the Secretary of State has been asked to secure the services of a skilled entomologist in order to conduct similar enquiries in connection with the agricultural and industrial staples of India. In the Civil Veterinary Department a highly skilled bacteriologist is studying the diseases which prove so fatal to agricultural stock in India. An agricultural expert has recently been added to the Provincial staff of the United Provinces. Finally, an Inspector General of Agriculture has been appointed whose function it is to guide and correlate the agricultural enquiries carried on throughout India, whether by the Imperial or the Provincial Governments, and to act as an adviser to both in all matters pertaining to agriculture, while under him work or will work the agricultural chemist, the entomologist and the cryptogamic botanist.

4. The Government of India now desire to provide, as far as possible, for that co-ordination of scientific enquiry which the development of the machinery of the various departments has rendered more than ever essential. The work of many of the members of the scientific staff covers fields in which experiments of a similar or cognate character are being independently conducted. Thus in chemistry we have several investigators following parallel lines of research: in economic botany there are two departments working independently of each other: in economic entomology there have been two specialists, each charged with investigations similar in character. Finally the appointment of an Inspector General of Agriculture adds to the staff an official with a close interest in all the branches of science which bear upon the agricultural conditions of the country.

5. The subject has received the careful consideration of the Governor General in Council, and he has arrived at the conclusion that a central authority is needed to ensure that the work of scientific research is distributed to the best advantage, that each investigator confines his researches to the subject with which he is most capable of dealing, and that energy is not dissipated by the useless duplication of enquiries or misdirected by a lack of inter-departmental co-operation. The various departments of science are not self-contained, but closely interlinked. Agriculture needs the aid of botany, botany the assistance of geology, geology of chemistry, and an endeavour should be made to combine the different departments in a system of mutual assistance. The Governor General in Council has no wish to imply that there has been any disposition on the part of one department to hold itself aloof from another. But the institution of an authorised scheme of mutual assistance will result in a closer co-operation for the purposes of effective research than has been possible in the past.

6. A further reason exists for the constitution of a central advisory authority. Though greater prominence has been given in recent years to the practical or economic side of enquiry, its importance is not even yet always adequately recognised. The Government of India fully realise the great value of the work effected in the past by their scientific departments, in the shape of scientific exploration and systematic work, and they recognise that such enquiries must necessarily precede any attempt towards the solution of more practical problems. But in those departments there has been a not unnatural tendency to give the claims of abstract science precedence over the more practically important demands of economic or applied science. In making these remarks, the Governor General in Council has no desire to underrate the importance of original research for purely scientific objects, or to assert that the practical application of science should be the sole aim of technical departments,

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.
(FAMINE.)

Return of the number of persons in receipt of relief in districts affected by scarcity.

NOTE.—The figures are compiled from returns obtained from Local Governments and Political Officers, and give the corrected District details of the annual totals published weekly in the Crop and Weather Summary of the *Gazette of India*.

Non-labouring children and other dependants of relief workers are classed as on relief works when distinguished in the local returns from persons continuously relieved in poor-houses or at their homes. Weavers relieved in their own trade are shown under "Gratuitous Relief."

Name of Province and District.	Population.	FOR THE WEEK ENDING THE 26TH JULY 1902.			FOR THE WEEK ENDING THE 2ND AUGUST 1902.			FOR THE WEEK ENDING THE 9TH AUGUST 1902.			FOR THE WEEK ENDING THE 16TH AUGUST 1902.		
		Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.
Bombay.													
Ahmedabad . . .	795,967	71,643	26,150	98,093	84,233	27,661	111,894	91,656	27,888	119,544	116,347	29,317	145,664
Kaira . . .	716,332	13,793	3,072	16,865	13,227	2,983	16,210	15,321	2,875	18,196	28,565	2,879	31,444
Panch Mahals . .	261,020	27,220	13,251	40,471	30,393	15,974	46,367	38,415	17,692	56,107	55,927	19,051	74,978
Broach . . .	291,763	...	429	429	...	129	429	...	129	429	...	429	429
Surat . . .	637,017	611	207	818	584	212	796	...	213	213	102	205	317
Sholapur . . .	720,977	12,086	3,976	16,062	12,933	3,983	16,916	13,863	4,142	17,915	13,669	4,279	17,948
Ahmednagar . . .	837,695	9,610	14,042	23,652	9,635	14,174	23,809	9,785	14,232	24,017	10,151	14,439	24,590
Poona . . .	995,330	298	2,270	2,568	...	2,259	2,259	...	2,321	2,321	...	2,637	2,637
Khandesh . . .	1,427,382	1,759	9,461	11,220	1,593	10,039	11,632	939	11,236	12,175	408	14,554	14,962
Nasik . . .	816,501	22	565	587	421	537	958	836	851	1,687	1,875	1,032	2,907
Dhule . . .	735,415	12,106	8,690	20,796	13,090	8,925	22,015	13,123	9,055	22,478	13,591	9,419	23,010
Belgaum . . .	993,976	2,312	3,978	6,290	2,253	1,789	4,042	2,253	1,789	4,042	2,110	2,051	4,161
Charand Parkar .	363,891	...	491	491	...	503	503	...	533	533	...	560	560
TOTAL BOMBAY	9,593,292	151,795	86,812	238,607	168,365	89,473	257,838	186,431	93,286	279,720	212,745	100,882	380,627
Punjab.													
Hissar . . .	781,575	...	1,747	1,747	...	1,558	1,558	...	1,567	1,567	...	1,486	1,486
TOTAL PUNJAB	781,575	...	1,747	1,747	...	1,558	1,558	...	1,567	1,567	...	1,486	1,486
Central Provinces.													
Raipur . . .	1,442,778	...	212	212	...	212	212	...	212	212	...	212	212
Bilaspur . . .	1,911,512	...	650	650	...	468	468	...	355	355	...	303	303
TOTAL CENTRAL PROVINCES	2,454,290	...	862	862	...	680	680	...	567	567	...	515	515
Ajmer-Merwara.													
Merwara . . .	169,530	17,271	2,903	20,174	17,653	4,729	22,382	17,506	5,275	22,781	22,301	5,204	27,505
Ajmer . . .	366,800	...	35	35	...	33	33	...	23	23	...	33	33
TOTAL AJMER-MERWARA	476,330	17,271	2,938	20,209	17,653	4,762	22,415	17,506	5,298	22,804	22,301	5,237	27,538
TOTAL BRITISH PROVINCES	13,305,487	169,066	92,389	261,455	186,018	96,473	282,491	203,940	100,718	304,658	265,046	108,120	373,166
Rajputana States.													
Marwar . . .	1,935,565	748	1,066	1,814	478	1,208	1,686	263	1,242	1,505	806	1,445	2,351
Jaisalmer . . .	73,370	349	8	357	381	8	389	333	9	342	320	9	329
Kherwara . . .	17,500	952	98	1,050	135	78	213	108	48	156	130	46	196
Kotra . . .	17,660	395	247	642	...	251	251	...	116	116	...	67	67
Dungarpur . . .	100,103	3,823	887	4,710	4,276	699	4,975	5,815	927	6,742	6,418	1,005	7,747
Sihi . . .	154,344	2,163	417	2,580	2,335	530	2,865	2,544	596	3,140	2,544	596	3,736
Banswara . . .	143,128	...	653	653	...	463	463	...	596	596	...	615	615
Kishangarh . . .	90,970	2,277	993	3,270	1,729	1,031	2,760	1,581	1,081	2,662	2,263	1,040	3,303
Jipur . . .	2,658,666	2,638	...	2,638	2,397	...	2,397	2,669	...	2,686	2,517	...	2,517
Mewar . . .	995,952	878	103	981	63	120	783	469	110	579	451	113	692
Jawa . . .	2,671	91	7	98	33	7	40	...	...	...	122	7	129
Pertabgarh . . .	52,025	323	219	542	190	220	410	110	220	330	147	225	377

Name of Province and District.	Population.	FOR THE WEEK ENDING THE 26TH JULY 1902.			FOR THE WEEK ENDING THE 2ND AUGUST 1902.			FOR THE WEEK ENDING THE 9TH AUGUST 1902.			FOR THE WEEK ENDING THE 16TH AUGUST 1902.		
		Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.
Central India States.													
Jaora . . .	84,000	...	280	280	...	196	196	...	280	280	...	220	220
Ratlam . . .	83,000	251	476	727	156	457	613	296	876	1,172	72	828	900
Jhabua . . .	81,000	3,745	416	4,161	2,857	376	3,233	2,885	410	3,295	...	478	478
Alirajpur . . .	50,000	1,354	...	1,354	1,618	68	1,686	1,807	60	1,867	1,541	...	1,541
Jobat . . .	9,000	128	48	176	116	53	169	24	53	77	107	57	164
Amjhera (Gwalior) . . .	37,000	637	...	637	799	...	799	...	...	...	677	95	772
Barwani . . .	60,000	1,603	355	1,958	201	258	459	174	46	220	187	48	235
Dhar . . .	37,000	3,307	503	3,810	2,337	476	2,813	1,966	436	2,402	1,108	474	1,582
Indore . . .	275,000	129	179	308	89	179	268	...	185	185	...	191	191
Sailana . . .	25,000	427	71	498	123	77	200	53	50	103	25	48	73
Sitamau . . .	23,000	87	103	190	91	90	181	84	90	174	87	90	177
Piploda . . .	15,000	...	22	22	...	18	18	...	...	...	...	...	...
Hatni Kunksi Road . . .	...	363	...	363	325	...	325	327	...	327	568	...	568
TOTAL CENTRAL INDIA STATES	799,000	12,031	2,462	14,493	8,712	2,248	10,960	7,616	2,486	10,102	4,372	2,529	6,901
Baroda . . .	1,950,927	23,631	12,412	36,043	23,757	13,193	36,950	18,207	13,093	31,300	19,702	12,376	32,078
Bombay Native States.													
Kathiawar . . .	2,329,196	10,525	4,869	15,394	10,811	5,164	15,975	22,459	6,421	28,880	29,238	12,321	41,559
Palanpur . . .	467,271	5,371	2,558	7,929	4,473	2,995	7,468	4,873	2,995	7,868	5,290	4,092	9,382
Bewa Kantha . . .	479,065	3,498	463	3,961	3,674	449	4,123	3,922	323	4,245	5,866	281	6,147
Mahi Kantha . . .	361,545	9,443	476	9,919	11,243	463	11,706	11,520	452	11,972	12,188	435	12,623
Jamkhandi . . .	105,357	727	277	1,004	733	271	1,004	632	268	900	623	266	889
Miraj (Junior) . . .	35,806	142	5	147	145	5	150	162	5	167	154	5	159
Sangli . . .	226,128	355	274	629	471	284	755	283	300	583	329	316	645
Mudhol . . .	63,001	59	210	269	115	180	295	149	172	321	141	172	313
TOTAL BOMBAY NATIVE STATES	4,067,369	30,150	9,132	39,282	32,065	9,811	41,876	44,000	10,936	54,936	53,829	17,888	71,717
TOTAL NATIVE STATES	13,064,550	80,679	28,784	109,463	77,261	29,867	107,128	83,735	31,460	115,195	93,621	37,961	131,496
GRAND TOTAL BRITISH PROVINCES AND NATIVE STATES	26,370,037	249,745	121,173	370,918	263,279	126,340	389,619	287,675	132,178	419,853	358,667	146,081	504,748

* Figures not reported.

NOTE.—Districts and States in which relief operations ceased in the last week of the previous return are omitted from the statement, but for these Districts and States have been included for comparison in the Provincial and Grand totals.

J. O. MILLER,

Offg. Secretary to the Government of India

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total earnings*, audited figures have been used as far as possible.

RAILWAY.	AVERAGE EARNINGS PER MILE PER WEEK.				RESULTS OF WORKING DURING 2ND-HALF OF YEAR.										RESULTS OF WORKING FOR OFFICIAL YEAR.								
	During 2nd-half of 1901.		During official year 1901-02.		Mean mileage worked.		Total earnings for week ending.		Earnings per mile open for week.		Total earnings from 1st July to		Increase.		Decrease.		Total earnings from 1st April to		Increase.		Decrease.		
	R	P	R	P	1901.	1902.	17th August 1901.	16th August 1902.	1901.	1902.	17th August 1901.	16th August 1902.	R	P	R	P	R	P	R	P	R	P	
State and Guaranteed Railways.																							
Indian	7108	728	1,873	1,949	12,821,44	10,77,000	685	553	96	10,011	77,27,000	2,77,18,837	2,53,23,000	23,95,837	66,618	2,77,18,837	2,53,23,000	23,95,837	66,618
Central	210	193	139	130	33,992	24,400	245	175	1,84,183	1,34,000	50,618	50,618	4,43,000	50,618	4,43,000
Al-Nagpur (inclgd. Raipur-Dhamtari & 6")	143	162	1,063	1,608	1,71,134	1,68,000	107	104	12,62,118	14,86,000	46,45,703	46,45,703	50,80,000	4,34,997	...	...	46,45,703	50,80,000	4,34,997	...	...	...
Indian Peninsula system	416	527	1,561	1,568	4,83,860	4,99,000	310	318	35,78,016	31,64,000	1,60,59,107	1,60,59,107	1,49,54,000	11,05,107	...	...	1,60,59,107	1,49,54,000	...	...	11,05,107	...
Midland (inclgd. Bhopal-Itarsi)	168	201	872	871	1,10,447	1,13,000	127	130	9,11,157	8,67,000	35,04,336	35,04,336	39,42,000	4,17,464	...	...	35,04,336	39,42,000	4,17,464	...	...	...
Coast State	234	250	21	21	4,407	5,500	210	202	29,839	30,800	4,14,016	4,14,016	4,17,464	...	...	...	4,14,016	4,17,464	...	...	...	...
Western (inclgd. Nowshera-Dargai & 6")	252	163	3,128	3,158	8,41,600	7,11,000	269	225	58,31,744	54,51,000	1,70,44,095	1,70,44,095	1,64,08,000	7,102	...	...	1,70,44,095	1,64,08,000	...	...	7,102	...
and Rohilkhand (inclgd. m. g.)	218	232	1,115	1,115	2,83,411	2,18,000	187	195	17,20,151	14,78,000	54,73,344	54,73,344	51,41,000	...	...	...	54,73,344	51,41,000	...	...	...	...
arn Bengal (inclgd. metre & 2 6")	425	382	854	861	2,85,040	3,01,000	334	350	17,44,102	17,88,000	50,93,232	50,93,232	54,48,000	3,84,768	...	...	50,93,232	54,48,000	3,84,768	...	...	...
Bay, Baroda and Central India	533	674	461	451	1,90,627	2,21,000	414	479	15,10,171	15,87,000	69,31,087	69,31,087	59,73,000	9,58,087	...	...	69,31,087	59,73,000	...	...	9,58,087	...
North-East line	253	234	844	952	2,18,585	2,16,000	259	247	14,42,705	14,50,000	43,00,686	43,00,686	46,07,000	3,06,314	...	...	43,00,686	46,07,000	3,06,314	...	...	...
Dehra	172	183	508	495	76,827	80,000	151	162	5,60,687	5,39,000	17,63,345	17,63,345	17,83,000	19,955	...	...	17,63,345	17,83,000	19,955	...	...	...
	127	137	32	32	3,149	3,800	98	119	26,075	25,700	76,819	76,819	94,100	8,117	...	...	76,819	94,100	8,117	...	...	...
utana-Malwa (inclgd. Godhra-Rutlam-Nagda 5'6")	263	305	1,786	1,784	3,75,591	4,08,000	210	229	32,34,409	27,53,000	1,18,31,300	1,18,31,300	1,01,21,000	17,10,300	...	...	1,18,31,300	1,01,21,000	...	...	17,10,300	...
ppur-Deesa	39	44	17	17	648	400	38	24	3,902	3,700	15,046	15,046	13,700	1,046	...	...	15,046	13,700	...	...	...	...
Indian	192	193	1,034	1,124	1,65,592	1,99,000	160	177	12,48,448	13,14,000	39,48,748	39,48,748	40,04,000	55,252	...	...	39,48,748	40,04,000	55,252	...	...	...
velley-Quilon (British section)	...	...	...	19	...	1,500	...	79	...	10,200	10,200	...	(a) 16,900	...	...	...	...	(a) 16,900	...	...	...	...
ore District Board (Māyavaram-Mutpet)	106	166	54	54	5,439	5,700	101	166	38,073	39,000	1,19,818	1,19,818	1,19,000	818	...	...	1,19,818	1,19,000	...	...	...	...
ern Mahatta (inclgd. GI-M. Fron. sec.)	91	101	1,105	1,265	1,61,973	1,55,000	88	133	7,95,319	9,70,000	25,67,918	25,67,918	31,06,000	...	...	...	25,67,918	31,06,000	...	...	...	...
are section (Southern Mahatta)	92	91	296	296	29,448	35,500	99	120	1,82,717	2,10,000	5,38,919	5,38,919	6,39,000	...	...	...	5,38,919	6,39,000	1,00,081	...	...	...
al and N-W. (inclgd. Tirhoot sec.)	132	165	1,251	1,262	1,28,811	1,48,000	103	117	10,41,046	10,31,000	39,90,845	39,90,845	42,26,000	2,35,155	...	...	39,90,845	42,26,000	2,35,155	...	...	...
now-Bareilly	109	126	200	200	21,955	20,200	110	101	1,52,965	1,43,000	5,69,664	5,69,664	5,98,000	28,336	...	...	5,69,664	5,98,000	28,336	...	...	...
m-Bengal	69	69	578	589	28,242	32,100	49	55	2,35,173	2,24,000	7,55,971	7,55,971	6,79,000	...	...	...	7,55,971	6,79,000	...	...	...	...
ma	173	201	1,177	1,178	1,76,468	1,95,000	150	166	13,15,001	12,22,000	42,11,308	42,11,308	42,99,000	87,692	...	...	42,11,308	42,99,000	87,692	...	...	...
maputra-Sultanpur	73	65	59	59	5,161	5,400	87	92	27,216	29,900	65,327	65,327	76,100	...	...	...	65,327	76,100	10,773	...	...	...
pur-Hyderabad (British section)	71	74	124	124	6,409	10,200	52	82	42,697	69,700	1,49,549	1,49,549	2,07,000	57,451	...	...	1,49,549	2,07,000	57,451	...	...	...
	65	57	25	25	1,573	2,200	63	88	12,709	13,400	32,752	32,752	33,000	248	...	...	32,752	33,000	248	...	...	...
Jorhat	269	294	20,777	21,126	49,57,603	48,55,900	239	230	3,67,63,124	3,37,66,400	29,96,724	29,96,724	11,75,01,800	...	...	...	29,96,724	11,75,01,800	...	...	...	45,00,640
TOTAL	269	294	20,777	21,126	49,57,603	48,55,900	239	230	3,67,63,124	3,37,66,400	29,96,724	29,96,724	11,75,01,800	...	...	...	29,96,724	11,75,01,800	...	...	...	45,00,640

Western Punjab (Delhi-Samastha)	148	135	425	425	42,967	29,500	101	69	3,71,817	2,11,000	...	1,60,817	11,92,331	7,80,000	...	4,12,331
Patna-Bhadrabad	143	154	107	107	12,137	13,000	113	121	99,487	87,800	...	11,687	4,12,942	2,55,000	...	1,57,942
Patna-Dhuri-Jakhal	69	64	79	79	4,392	4,600	56	58	35,715	35,400	...	315	(b) 96,699	1,06,000	...	...
Nizam's Guaranteed State	219	237	334	334	59,299	78,200	178	234	4,36,500	4,70,000	33,500	...	15,27,054	16,16,000	88,946	...
Mad-Cambay	75	93	155	155	5,943	8,000	38	52	42,535	13,805	13,805	...	175,682	2,50,000	74,318	...
Mad-Cambay	61	84	33	33	1,548	2,200	48	67	12,675	15,000	2,325	...	46,686	58,400	11,714	...
Mad-Ujjain	51	73	34	34	2,243	1,400	66	41	13,742	11,800	...	1,942	54,205	66,900	12,695	...
Mad-Goonna-Baran	28	33	148	148	2,521	2,975	17	22	29,751	27,200	...	2,551	1,09,764	91,200	...	15,564
Mad-Ujjain	70	91	114	114	4,118	9,600	36	84	56,499	74,300	17,801	...	2,13,750	2,65,000	51,250	...
Mad-Gold-fields	443	414	10	10	5,584	4,700	558	470	28,696	26,300	...	2,396	75,602	82,900	5,298	...
Hikund and Kumaon (Co.'s sec.)	112	131	66	66	6,672	7,500	101	114	55,218	56,000	1,682	...	1,99,561	2,18,000	18,439	...
Lowli-Kazaul	37	41	18	18	586	200	33	11	3,903	2,600	...	1,303	14,133	12,300	...	1,833
Mensingb-Jamalpur-Jeggannathganj	64	62	53	53	2,412	3,100	46	58	16,825	19,300	2,475	...	49,891	63,000	13,109	...
Mad-Dooars	205	168	36	36	6,842	5,200	190	144	32,044	38,600	6,556	...	89,430	97,100	7,670	...
Mad-Dooars extensions	69	50	75	75	5,884	4,200	76	55	32,294	28,700	...	3,594	63,454	57,600	...	5,854
Mad-Sadiya	219	224	78	78	18,309	14,500	235	186	1,29,578	1,08,000	...	21,578	3,76,553	3,26,000	...	50,553
Mad-Dooars	254	288	17	17	3,620	4,800	213	282	30,585	37,500	6,915	...	1,03,272	1,36,000	32,728	...
Mad-Dooars	50	62	55	55	1,742	3,200	32	58	14,181	22,500	8,319	...	67,811	77,800	9,989	...
Gaekwar's railways	62	79	93	123	4,613	5,700	50	46	36,003	42,400	6,397	...	1,01,882	1,50,000	...	11,882
Mad-Dooars	57	70	29	29	2,479	2,900	85	100	14,721	20,300	5,579	...	52,096	66,400	14,304	...
Mad-Dooars	63	63	67	67	4,439	5,000	66	84	30,251	31,100	849	...	89,239	95,100	5,761	...
Mad-Dooars	34	33	38	38	1,335	1,700	35	45	6,577	9,900	3,353	...	22,090	28,600	6,510	...
Mad-Dooars	92	113	392	392	27,287	33,200	70	85	1,92,452	214,000	21,548	...	8,32,112	9,17,000	84,888	...
Mad-Dooars	72	87	334	334	15,481	18,600	45	56	1,20,051	1,20,000	...	51	61,753	53,100	...	86,583
Mad-Dooars	65	69	46	46	1,208	2,600	26	57	14,384	18,200	3,816	...	62,348	63,000	652	...
Mad-Dooars	43	46	54	54	1,474	2,400	27	44	12,856	20,100	7,244	...	50,426	62,100	11,674	...
Mad-Dooars	31	41	21	21	412	700	20	33	3,586	4,300	714	...	19,563	15,400	...	4,163
Mad-Dooars	60	62	611	612	34,930	30,300	57	50	2,04,172	2,20,000	15,828	...	6,45,708	713,000	92,292	...
Mad-Dooars	61	64	67	67	2,441	4,500	33	67	20,433	24,300	...	2,103	78,439	82,200	3,761	...
Mad-Dooars	311	299	51	51	12,455	6,000	245	118	94,423	89,000	...	5,423	3,21,003	3,45,000	23,997	...
Mad-Dooars	57	74	34	34	2,009	1,700	59	50	10,824	12,500	1,676	...	62,255	47,000	...	14,355
Mad-Dooars	52	65	79	79	5,711	2,300	47	29	22,007	19,500	...	2,807	1,14,254	89,900	...	24,354
Mad-Dooars	18	23	37	37	476	700	13	19	3,575	3,900	325	...	20,592	17,500	...	3,092
Mad-Dooars	60	69	94	94	4,804	4,600	52	49	35,952	36,300	348	...	1,42,588	1,31,000	...	11,588
Mad-Dooars	100	152	22	22	1,625	1,900	73	55	14,617	12,200	...	2,417	70,308	64,200	...	6,108
TOTAL	105	111	4,168	4,202	3,51,662	3,60,000	84	86	26,17,669	25,11,100	...	1,06,569	92,35,157	89,56,400	...	2,78,757
GRAND TOTAL	242	264	24,945	25,308	53,09,265	52,15,900	213	206	3,93,50,793	3,62,77,500	...	31,03,293	13,12,37,597	12,64,55,200	...	47,79,397

(c) From 1st June to 16th August 1902. | (d) From 16th April to 17th August 1901.

NEVILLE PRIESTLEY,
Under Secretary to the Govt. of India.

4, the 28th August, 1902.

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Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 10th March, 1902.

From the 5th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 29th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901:—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings, for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India.

Rates of subscription.

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Applications for the supply of the *Gazette* for the public service should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

W. ROSS.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.

INVENTIONS and DESIGNS.

Calcutta, the 28th August 1902.

N O T I F I C A T I O N S.

No. 2892 P.—THE following application for leave to file an amended specification has been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 23rd August 1902:—

No. 20 of 1901.—Bissun Dutt, foundry proprietor, of Ganeshpur, Bara Banki, Oudh.
Improvements in portable sugarcane crushing mills.

No. 2893 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 23rd August 1902:—

No. 343 of 1902.—Sir Oliver Joseph Eodge, knight, of Edgbaston, Birmingham, in the county of Warwick, Alexander Muirhead, telegraph engineer, of Shortlands, in the county of Kent, and Edward Ernest Robinson, electrician, of Edgbaston, Birmingham, in the county of Warwick, all in the kingdom of England. *Receivers for wireless telegraphy.*

No. 344 of 1902.—Achille Marie Plaissetty, engineer, of 158, Rue de Courcelles, Paris, France. *Improvements in or relating to the manufacture of incandescent filaments and mantles.*

No. 345 of 1902.—Charles Alister Trotter, blacksmith, of Opunake, in the colony of New Zealand. *Improved appliances for ascertaining distances and calculating altitudes, the same being specially applicable in range finding for rifles.*

No. 346 of 1902.—Captain Henry Lawrence Dingwall Fordyce, supply and transport corps, of Agra, in the United Provinces of Agra and Oudh, British India. *Improvements in the construction of boxes or the like, and the method of securing and fastening the same.*

No. 347 of 1902.—Frank Goodwin, gentleman, Ajmer. *An improved handle for badminton and other similar bats.*

No. 348 of 1902.—Pestonji Ratanji, watch-maker and jeweller, East street, Poona.
Improvements in sluice gates.

No. 349 of 1902.—Lieutenant-Colonel R. G. Jones, Indian staff corps, military assistant to the Government of Mysore. *An improved shackle for fastening horses by the foot.*

No. 2894 P.—SPECIFICATIONS of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces. These and other specifications are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta), on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying:—

No. 10 of 1902.—Constant Eliet, engineer, of 24, Rue Belle Fontaine, Lorient, in the republic of France. *Improvements in the construction of floors, girders, joists, partitions and the like from trussed below.* (Specification filed 16 August 1902.)

No. 31 of 1902.—James Marsland, architect, of Abattoir road, Pyrmont, Sydney, New South Wales, and Joseph Gaut, artist, of Renwick street, Leichhardt, Sydney, aforesaid. *Improvements in firearms.* (Specification filed 20 August 1902.)

- No. 34 of 1902.—Alfred Lovell and George Fincken, engineers, both of Hanham road, Kingswood, near Bristol, England. *Hermetically sealed boxes or cases and improved means of closing same.* (Specification filed 16 August 1902.)
- No. 51 of 1902.—Gustav Dürr, mechanical engineer, of Ratingen, near Düsseldorf, Germany. *Improvements relating to the plugs or handhole covers for steam generators.* (Specification filed 19 August 1902.)
- No. 76 of 1902.—The Inverted Incandescent Gas Lamp Syndicate, Limited, manufacturers, of 9, New Broad street, in the city of London, England. *Improvements in or connected with gas burners.* (Specification filed 16 August 1902.)
- No. 96 of 1902.—Rochester Illingworth, manufacturer, of Hill street, John Thomas Mazey, engineer, of 43, Foleshill road, and George Naylor, manager, of Highbury place, all of Coventry, in the county of Warwick, England. *Improvements in apparatus for dyeing and otherwise treating fibrous material in a spun or other state.* (Specification filed 16 August 1902.)
- No. 102 of 1902.—Ralph Hugh Page, gentleman, of 169, McDougal avenue, in the city of Detroit, state of Michigan, United States of America. *An improvement in process for making organic per-oxides.* (Specification filed 19 August 1902.)
- No. 120 of 1902.—Edward Hindley, Samuel Walker, and Marshall Rose, engineers and brass founders, all of Howard street, Stockport, in the county of Chester, England. *Improvements in apparatus for dyeing, scouring, breaching and otherwise treating yarn in cop or other similar compact form.* (Specification filed 16 August 1902.)
- No. 134 of 1902.—John Marolf, a citizen of the United States, residing at Tillamook, in the county of Tillamook, and state of Oregon. *A combination of main rudder and spare rudder in ships or vessels.* (Specification filed 20 August 1902.)
- No. 155 of 1902.—Samuel Thomas Gresham, engineer, of 6, Waterloo street, Calcutta, British India. *Improvements in frames for anti-friction point rod rollers.* (Specification filed 20 August 1902.)
- No. 164 of 1902.—Lieutenant-Colonel Harry Howlett Young, Indian staff corps, of 3, Broadhurst mansions, Hampstead, in the county of London, England. *Improvements in or connected with punkahs.* (Specification filed 20 August 1902.)
- No. 171 of 1902.—Jahar Lall Dhar, professional scientist, of 97, Beadon street, Calcutta. *A numerical key-hole shield for locks and safes.* (Specification filed 15 August 1902.)
- No. 215 of 1902.—Francis Temple Page, sheep farmer, of Borley lodge, Sudbury, in the county of Suffolk, England. *An improved device for gripping or holding wire, rope and the like.* (Specification filed 20 August 1902.)
- No. 258 of 1902.—Moffett Bearing Company, manufacturers, a corporation organized under the laws of the state of Iowa, one of the United States of America, and having a place of business at 86—90, Ohio street, Chicago, in the county of Cook and state of Illinois, one of the United States of America. *Improvements in roller bearings.* (Specification filed 20 August 1902.)
- No. 263 of 1902.—The Flameless Gas Light Company, Limited, manufacturers, of 32, Great St. Helens, in the city of London, England. *Improvements in methods and apparatus for incandescence gas or vapour lighting.* (Specification filed 20 August 1902.)
- No. 276 of 1902.—The Flameless Gas Light Company, Limited, manufacturers, of 32, Great St. Helens, in the city of London, England. *Improvements in and relating to incandescent gas and vapour burners.* (Specification filed 20 August 1902.)

No. 2895 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each:—

- No. 47 of 1892.—Charles Edward Livesay. *Means for regulating the supply of water in a canal, to be called "Livesay's patent regulator."* (From 20 June 1902 to 20 June 1903.)

- No. 351 of 1894.—Bhawani Das. *A four roller triple squeeze sugarcane pressing machine, to be called the "Babu mill" or "Babu Shahie Kolhu."* (From 16 September 1902 to 16 September 1903.)
- No. 140 of 1896.—John Melvill Boustead. *An improved apparatus for desiccating.* (From 9 September 1902 to 9 September 1903.)
- No. 220 of 1897.—William Augustus Bailey. *Improvements in portable latrines.* (From 24 August 1902 to 24 August 1903.)
- No. 93 of 1898.—James Wilson. *Improvements in filters.* (From 17 October 1902 to 17 October 1903.)
- No. 292 of 1898.—George Archibald Lowry. *Presses for cotton, wool, hair and the like.* (From 17 October 1902 to 17 October 1903.)

No. 2896 P.—WHEREAS the inventors of the under-mentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act (V of 1888), the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act the exclusive privilege of making, selling and using the said inventions in British India, and of authorising others so to do, has ceased:—

- No. 250 of 1897.—Charles William George Aldridge and William Charles Clark. *Improvements in and relating to ladders and fire escapes.* (Specification filed 19 May 1898.)
- No. 331 of 1897.—Harry Aubrey de Vere Maclean. *Improvements in carts for military and other purposes.* (Specification filed 19 May 1898.)
- No. 359 of 1897.—Francis Gascoigne Lynde and Charles Ainslie Russell Crommelin. *An improved system of controlling the working of trains.* (Specification filed 19 May 1898.)
- No. 402 of 1897.—Edwards Atkinson. *Improvements in bottles and other vessels to prevent them being refilled.* (Specification filed 19 May 1898.)
- No. 408 of 1897.—Percy Hulburd and Harry Lee Constable. *Improvements in or connected with brake mechanism for railway carriages and similar vehicles.* (Specification filed 20 May 1898.)

Fee in respect of the continuance of an exclusive privilege—

- 4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of Rs 50 for each of the above inventions.

No. 81 of 1895.—Samuel Cleland Davidson. *Improvements in steam engines and in means for driving high speed shafts therefrom.* (Specification filed 17 May 1895.)

No. 82 of 1895.—Samuel Cleland Davidson. *Improvements in apparatus for withering tea leaf or exposing chemicals or other material to hot or cold air, or a mixture of air and vapour or gases; also for drying yarns, cloths and other substances.* (Specification filed 17 May 1895.)

Fee in respect of the continuance of an exclusive privilege—

- 4 (d) After the expiration of the sixth year and before the expiration of the seventh year from the date of the filing of the specification—

The sum of Rs 50 for the above inventions.

NOTICES.

All communications relating to Act V (the Inventions and Designs Act) of 1888 should be addressed to the "Secretary to the Government of India, Department of Revenue and Agriculture (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, will in future be open for the transaction of business from 11 A.M. to 3 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable *at Calcutta* to the Secretary under the Inventions and Designs Act.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's office are now on sale to the public at one anna and eight annas a copy respectively.

Attention is requested to the rules made by the Government on the 10th October 1895, in regard to the preparation of applications, specifications, and drawings.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitor's room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified; or, if the tenth day is a holiday, till the evening of the office day next following.

At the time of delivering or sending an application for leave to file a specification the applicant shall cause a duplicate copy of the application to be delivered or sent therewith to the Secretary.

C. R. WILSON,
Secretary under the Inventions and
Designs Act, 1888.

DEPARTMENT OF ISSUE OF PAPER CURRENCY.

Calcutta, the 25th August, 1902.

Abstract of the accounts of the Department of Issue of Paper Currency on the
22nd August, 1902.

	TOTAL AMOUNT OF NOTES IN CIRCULATION.			RESERVE IN COIN AND BULLION.				
	In Reserve Treasuries.	Elsewhere.	TOTAL.	Silver Coin.	Gold Coin and Bullion.	Gold held in England under Act VIII of 1900.	Silver held as security for notes under Act VIII of 1900.	TOTAL.
	R	R	R	R	R	R	R	R
Calcutta	3,17,60,000	11,53,11,260	14,70,71,260	5,32,46,320	5,12,78,421	...	...	10,45,24,741
Allahabad	...	2,88,74,875	2,88,74,875	2,05,42,759	11,03,745	...	...	2,16,46,504
Lahore	...	2,31,43,500	2,31,43,500	75,01,185	17,06,715	...	...	92,07,900
Bombay	2,16,21,610	8,27,49,740	10,43,71,350	4,88,35,095	2,73,41,039	...	...	7,61,76,134
Karachi	...	98,15,555	98,15,555	24,48,760	22,00,975	...	...	46,57,735
Madras	14,47,700	2,99,90,895	3,14,44,595	91,42,305	62,09,340	...	...	1,53,51,705
Calicut	...	20,39,885	20,39,885	9,02,170	34,980	...	...	9,37,150
Rangoon	...	1,13,48,800	1,13,48,800	2,41,20,885	15,70,500	...	...	2,56,97,385
	5,48,29,310	30,32,80,570	35,81,09,880					
Deduct—Withdrawn from circulation by foreign Circles and in course of remittance to Circles of Issue			2,10,680					
TOTAL R			35,78,99,200	16,67,45,539	9,14,53,715	..	...	25,81,99,254
Deduct—Amount due on Bills drawn by one Circle on another								3,00,000
NET TOTAL R								25,78,99,254
Price paid for Government Securities of the nominal value of Rs 10,20,81,500 held under section 19 of the Indian Paper Currency Act XX of 1882								9,99,99,946
GRAND TOTAL R								35,78,99,200

A. F. COX,
Head Commissioner of Paper Currency.

DIRECTOR-GENERAL, INDIAN MEDICAL SERVICE.

NOTIFICATION.

Simla, the 20th August, 1902.

No. 26.—No. 778, second class Military Hospital Assistant Miyan Jan. of the Indian Subordinate Medical Department, Bengal Establishment, attached to the Civil Department, Baluchistan, is granted sixty days' sick leave, with effect from the afternoon of the 28th June, 1902.

B. FRANKLIN, Surgeon-General,
Director-General, I.M.S.

ROYAL INDIAN MARINE.

NOTIFICATION.**FURLOUGH AND LEAVE.**

Bombay, the 19th August, 1902.

No. 19.—The undermentioned officer is granted leave to proceed out of India on medical certificate, under the leave rules contained in paragraph 131, Marine Regulations, India, Volume I, Part II, the leave to have effect in India from the date of being struck off duty till the date of sailing, the specified period to count from the date of leaving India:—

Engineer E. V. Tucker, for one year.

W. CHANDLER,
for Director, Royal Indian Marine.

DIRECTOR OF RAILWAY CONSTRUCTION.

NOTIFICATION.

Simla, the 22nd August, 1902.

No. 23.—Lieutenant G. J. Watt-Smyth, R.E., Assistant Engineer, 2nd grade, is granted leave for four days in extension of the combined leave sanctioned by the Manager, Oudh and Rohilkhand Railway, in Notification No. 8, dated 25th July, 1901.

F. J. E. SPRING,
Offg. Director of Railway Construction.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Roorkee, the 4th December 1901.

A Registry Office for men of the undermentioned grades is kept up by the Principal, Thomason College, Roorkee, officers and employers of labour requiring men are requested to apply to the Principal.

1. Engineers.
2. Overseers.
3. Sub Overseers.
4. Draftsmen.

5. Press workers.
6. Photo-Mechanical workers.
7. Mechanical apprentices.
8. Metal and wood carvers.

E. ATKINSON, Captain, R.E.,
Officiating Principal, Thomason College.

THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL AND
CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.

NOTIFICATIONS.

Peshawar, the 21st August, 1902.

No. 188.—Lieutenant W. D. Ritchie, I.M.S., made over charge of the duties of Superintendent of the Dera Ismail Khan Jail to Captain G. King, M.B., I.M.S., on the forenoon of the 9th August.

No. 189.—Captain G. King, M.B., I.M.S., assumed charge of the Civil Medical duties of the Dera Ismail Khan district on the forenoon of the 9th of August, 1902, relieving Lieutenant W. D. Ritchie, I.M.S.

By order,

R. I. R. GLANCY,
Asstt. Secretary to the Chief Commissioner,
N.-W. F. Province.

LEAVE.

The 20th August, 1902.

No. 182.—M. Feroz Din, Extra Assistant Settlement Officer, Dera Ismail Khan, has obtained one month and sixteen days privilege leave under Article 291, Civil Service Regulations, with effect from the 15th August, 1902, or such subsequent date as he may avail himself of it.

The 21st August, 1902.

No. 183.—Major G. O. Roos-Keppel, C.I.E., Political Agent, Khyber, and Commandant, Khyber Rifles, has obtained one month's privilege leave under Article 291, Civil Service Regulations, with effect from the 8th September, 1902, or such subsequent date as he may avail himself of it.

By order,

R. I. R. GLANCY,
Officiating Secretary to the Chief Commissioner,
North-West Frontier Province.

APPOINTMENT.

The 21st August, 1902.

No. 184.—Captain W. E. Venour, I.S.C., Second-in-Command, 1st Battalion, Khyber Rifles, to officiate as Political Agent, Khyber, and Commandant, Khyber Rifles, in addition to his other duties, with effect from the date on which Major G. O. Roos-Keppel proceeds on leave.

By order,

R. I. R. GLANCY,
Offg. Secretary to the Chief Commissioner,
N.-W. F. Province.

The 21st August, 1902.

No. 187.—Mr. F. B. R. Spencer, Extra Assistant Commissioner, Tank Sub-Division, is appointed Commandant, Border Military Police, Dera Ismail Khan, in addition to his other duties, with effect from the afternoon of the 29th July, 1902.

By order,

R. I. R. GLANCY,
Asstt. Secretary to the Chief Commissioner,
N.-W. F. Province.

POWERS.

The 21st August, 1902.

No. 185.—In exercise of the powers conferred by sub-sections (1) and (2) of section 105 of the Punjab Tenancy Act, 1887, the Hon'ble the Chief Commissioner is pleased to confer, and hereby confers, upon Khan Sahib Muhammad Azim Khan, Assistant Collector, the powers of a Collector to decide under section 80 of the said Act appeals from the orders and decrees of Assistant Collectors of the 2nd grade: such power to be exercised within the local limits of the Peshawar district.

No. 186.—In exercise of the powers conferred by sub-sections (1) and (2) of section 27 of the Punjab Land Revenue Act, 1887, the Hon'ble the Chief Commissioner is pleased to confer, and hereby confers, upon Khan Sahib Muhammad Azim Khan, Assistant Collector and Revenue Assistant, the powers of a Collector for hearing and deciding appeals from the orders and decrees of Assistant Collectors of the 2nd grade: such power to be exercised within the local limits of the Peshawar district.

No. 790-N.—Mr. G. Connor, Extra Assistant Commissioner, Peshawar, is invested with the power to try summarily the offences specified in section 260 of the Code of Criminal Procedure, 1898, within the limits of the Peshawar Cantonment.

By order,

R. I. R. GLANCY,

Offg. Secretary to the Chief Commissioner,
N.-W. F. Province.

The 21st August, 1902.

No. 190.—Under the provisions of section 27 of the Punjab Land Revenue Act, 1887, the Hon'ble the Chief Commissioner, North-West Frontier Province, is pleased to confer all the powers of an Assistant Collector of the 2nd grade under Chapter IV of the said Act, on M. Massu Khan, Officiating Settlement Naib Tahsildar, Hazara, within the limits of the district to which he may be from time to time appointed. Such powers shall be exercised subject to the control of the Settlement Officer under whom he may from time to time be serving.

No. 191.—Under the provisions of section 27 of the Punjab Land Revenue Act, 1887, the Hon'ble the Chief Commissioner, North-West Frontier Province, is pleased to confer all the powers of an Assistant Collector of the 2nd grade under Chapter IV of the said Act on M. Ganda Mal, Officiating Settlement Naib Tahsildar, Hazara, within the limits of the district to which he may be from time to time appointed. Such powers shall be exercised subject to the control of the Settlement Officer under whom he may from time to time be serving.

By order,

R. I. R. GLANCY,

Asstt. Secretary to the Chief Commissioner,
N.-W. F. Province.

REPORT OF DESERTION.

Report of a Deserter, or Absentee without leave from the 9th Battalion, Mountain Battery, Royal Garrison Artillery, dated at Quetta this 26th day of August, 1902.

Number, Rank, and Name,—8311, Gunner Fox Thomas.	Place of enlistment,—Trimulgherry.
Age,—26 years 5 months.	Parish and county in which born,—St. Marys, Carnarvonshire.
Height,—5 feet 11½ inches.	Date of desertion or absence,—6th August, 1900.
Colour of—Complexion, fair; hair, light brown; eyes, blue.	Place of desertion or absence,—Quetta.
Trade,—Fitter.	Marks—Highlander in tattoo on left forearm; upper front teeth has been extracted.
Date of enlistment,—18th March, 1901.	Under 2 years.

H. D. GRIER, Major, R. G. A.

Commanding 9th Mountain Battery, R. G. A.

NORTHERN INDIA SALT REVENUE DEPARTMENT.

NOTIFICATION.

Agra, the 22nd August, 1902.

No. 144.—Consequent on the return from combined leave of Mr. R. G. Rose, Assistant Commissioner, the following reversions are ordered with effect from the 6th July, 1902:—

Mr. G. T. Scully, Officiating Assistant Commissioner, to his substantive appointment as Superintendent, 1st grade.

Mr. P. A. Kirwan, Officiating Superintendent, 4th grade, to his substantive appointment as Inspector, 2nd grade.

L. WHITE-KING,
Officiating Commissioner.

THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL
AND CHIEF COMMISSIONER IN BALUCHISTAN.

NOTIFICATIONS.

Ziarat, the 22nd August, 1902.

No. 364-cfl.-Z.—In connection with the re-organization of the administration of the Kalat State and at the request of His Highness the Khan of Kalat, the Hon'ble the Agent to the Governor-General is pleased to sanction the transfer to Foreign Service of 2nd grade Tahsildar Muhammad Yusuf Khan for employment as Mustauli in the Kalat State, with effect from the 1st September, 1902, or the subsequent date on which he may assume charge of his duties.

No. 370-cfl.-Z.—In consequence of the transfer to Foreign Service of Tahsildar Muhammad Yusuf Khan for employment as Mustauli in the Kalat State, the Hon'ble the Agent to the Governor-General and Chief Commissioner in Baluchistan is pleased to appoint Inspector of Levies Khan Bahadur Sher Zaman Khan to be a Tahsildar of the 5th grade, substantive *pro tempore* on probation, and to post him to Nushki, with effect from the date on which he may assume charge of his duties.

By order,
A. L. JACOB, Captain,
First Assistant.

SURVEY OF INDIA.

NOTIFICATIONS.

Calcutta, the 28th August, 1902.

No. 214.—Lieutenant R. H. Thomas, R.E., Assistant Superintendent, 2nd grade, is appointed to officiate as Assistant Superintendent, 1st grade, with effect from the 17th July, 1902.

No. 215.—The following promotions are made, with effect from the 1st August, 1902, *vice* Major S. G. Burrard, R.E., on furlough:—

Captain H. A. D. Fraser, R.E., Deputy Superintendent, 1st grade, to officiate as Superintendent, 2nd grade.

Captain E. A. Tandy, R.E., Officiating Deputy Superintendent, 2nd grade, to officiate as Deputy Superintendent, 1st grade.

Lieutenant F. C. Hirst, I.S.C., Officiating Assistant Superintendent, 1st grade, to officiate as Deputy Superintendent, 2nd grade.

No. 216.—The following temporary promotions are made, with effect from the 17th August, 1902, *vice* Captain F. W. Pirrie, I.S.C., Officiating Deputy Superintendent, 1st grade, on leave:—

Lieutenant H. Wood, R.E., Officiating Deputy Superintendent, 2nd grade, to officiate as Deputy Superintendent, 1st grade.

Lieutenant F. B. Tillard, R.E., Officiating Assistant Superintendent, 1st grade, to officiate as Deputy Superintendent, 2nd grade.

No. 217.—The following temporary promotions are made, with effect from the 26th August, 1902, *vice* Mr. A. E. Spring, Officiating Superintendent, 2nd grade, on leave:—

Mr. E. F. Litchfield, Deputy Superintendent, 1st grade, to officiate as Superintendent, 2nd grade.

Lieutenant H. M. Cowie, R.E., Officiating Deputy Superintendent, 2nd grade, to officiate as Deputy Superintendent, 1st grade.

F. B. LONGE, Major, R.E.,
Offg. Surveyor General of India.

GOVERNMENT CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased by all Government officers, and by any one taking *six pounds* and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for *cash only* at the following rates, *viz.*:—

	Government officers. R	General public. Rs	Postage extra. Annas.
1-pound tin	10	12	8
$\frac{1}{2}$ "	5	6	6
$\frac{1}{4}$ "	2-8	3	4

PURE SULPHATE OF QUININE.

Manufactured at the Bengal Government Cinchona Plantation.

From 1st April, 1902, the price of this Quinine will be as follows:—

1-pound tin,	R17, or post-free, R17-8.
$\frac{1}{2}$ "	R8-8, " R8-14.
$\frac{1}{4}$ "	R4-4, " R4-10.

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior Alkaloids, Cinchonine, and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Seebpore, near Calcutta.

ADMINISTRATOR GENERAL OF BENGAL.

Notice of deaths sent to the Administrator General of Bengal under section 64 of Act II of 1874.

Name of deceased.	Place of death.	Date of death.	By whom death reported and when.	REMARKS.
Mr. Percy Vaire, late 7th Assistant Superintendent, Port Blair Commission.	Andaman Settlements	24th February, 1902 .	Deputy Superintendent, Andaman Settlements, on 4th July, 1902.	No Will. No application.
Mr. D. Geddes, late of S.S. <i>Flamingo</i> .	Presidency General Hospital.	5th August, 1902	District Judge of 24-Parganas, Alipore, on 15th August, 1902.	Not known whether or not the deceased has left any Will. No application.
Mr. J. Rodrigues, late of 30, Creek Lane.	Ditto	18th August, 1902	Ditto	Ditto ditto.
Mrs. Emelia C. Thomas, late of No. 3-1, Karani Bagan West Lane.	Ditto	7th August, 1902	Ditto	Ditto ditto.
Mr. P. Morgan, late a Covenanted Driver.	Railway Hospital, Asansol.	6th July, 1902	District Judge of Burdwan, on 15th August, 1902.	No Will.
Mr. R. P. Allen, late a Fireman on the East Indian Railway.	Tundla . . .	22nd April, 1902	Judge of Agra, on 14th August, 1902.	Letters of Administration granted to Mr. A. S. Bailey, the Acting Locomotive Superintendent, East Indian Railway, on 13th August, 1902.
Mr. G. E. Smith, late a Fireman on the East Indian Railway.	Ditto . . .	20th May, 1902	Ditto	Letters of Administration granted to Mr. A. S. Bailey, the Acting Locomotive Superintendent, East Indian Railway, on 12th August, 1902.
Mr. Masters, late of the Salt Department.	Victor Hospital, Lahore	24th May, 1902	District Judge, Lahore on 7th August, 1902.	Will left. Mr. W. E. Browne, a pleader of the Chief Court, Lahore, has applied for Probate, on behalf of the widow of the deceased.
Mr. Frederick Marks, late a Fitter in the North Western Railway.	Lahore . . .	1st July, 1902 .	Ditto	No Will. No application.
Mr. C. James, late of St. Vincent Home.	Presidency General Hospital.	25th July, 1902	District Judge of 24-Parganas, Alipur, on 2nd August, 1902.	Not known whether the deceased has left any Will or not. No application.
Mr. Henry Drake, late of No. 4, Komedan Bagan Lane.	Ditto	23rd July, 1902	Ditto	Ditto ditto.
Mr. John K. Guest, late of No. 33, Komedan Bagan Lane, Calcutta.	Ditto	20th July, 1902	Ditto	Ditto ditto.

HENRY T. HYDE,
Administrator General of Bengal.

COUNCIL HOUSE STREET;
Calcutta, 28th August, 1902.

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LIST OF NEW BOOKS PUBLISHED DURING THE CURRENT QUARTER.

LEGISLATIVE DEPARTMENT.

- List of General rules and orders under Statutes and General Acts in force in British India.
Corrected to 31st March 1902. Royal 8vo. Stitched. R1 8a. or 2s. 3d. (3a.)
Madras Code. Third Edition, in two Volumes. 1902.* Super Royal 8vo. Cloth. R6 or 9s. (8a.) each.
The Indian Lunatic Asylums Act, 1858 (Act XXXVI of 1858), as modified up to 31st May, 1902. 5a. 6p. or 6d. (1a.)
The Agriculturists Loans Act, 1884 (Act XII of 1884), as modified up to 15th December, 1896, and with foot-notes brought down to the 1st June, 1902. 2a. or 3d. (1a.)
The Northern Indian Ferries Act, 1878 (Act XVII of 1878), as modified up to 1st June, 1902. 6a. or 7d. (1a.)
The Indian Tariff Act, 1894 (Act VIII of 1894), as modified up to 30th June, 1902. 8a. or 9d. (1a.)

HOME DEPARTMENT.

- Report on the Nature of Kala-Azar by Major Ronald Ross, I.M.S. Fcap. Board. R2 or 3s. (3a.)
Report of the Indian Universities Commission will shortly be available on sale at the Government Central Press, Calcutta.
Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India. Standardisation of Calmette's Anti-Venomous Serum with Pure Cobra Venom. The Deterioration of this Serum through keeping in India by Captain G. Lamb, M. B.,

FINANCE AND COMMERCE DEPARTMENT.

List of Officers in the Finance and Commerce Department. Corrected to 1st May, June 1902. Royal 8vo. Paper cover. 4s. or 5d. (1s.) each.

Statistics compiled from the Finance and Revenue Accounts of the Government of India. Receipts and Disbursements of Home and Indian Accounts from 1st April 1892 to 31st March 1900. F'cap. Board. Rs 2 or 3s. (7s.)

STATISTICAL DEPARTMENT.

Review of the Trade of India in 1901-1902. F'cap. Paper cover. 8s. or 9d. (2s.)

Statistics of Cotton Spinning and Weaving in the Indian Mills in April 1902 and in the corresponding month of 1900 and 1901, and in May 1902, and in the two months April and May 1902, compared with the corresponding period of 1900 and 1901. Royal 8vo. Stitched 2s. or 2d. (1s.) each.

Accounts of the External Land Trade of British India for the month of April 1892 and May 1902. Royal 8vo. Stitched 8s. or 9d. (2s.) each

Trade and Navigation Accounts of British India for the month of June and July 1902. No. 3, 4, Royal 8vo. Stitched. 8s. or 9d. (2s.)

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Accounts relating to the Trade carried by Rail and River in India in the quarter, and in the twelve months, ending March 1902, compared with the corresponding periods of the years 1900 and 1901. No. 4 of 1901-1902. F'cap. Paper cover. 8s. or 9d. (2s.)

MILITARY DEPARTMENT.

List of Light Houses and Light Vessels in British India including those in the Gulf of Aden as existing at the end of 1901. 21st Issue. Royal 8vo. Board. Rs 1 or 1s. 6d. (2s.)

The Quarterly Indian Army List for July 1902. Royal 8vo. Paper cover. Rs 3 or 4s. 6d. (8s.)

Military Works Services Classified List and Distribution Return. Corrected up to 30th June 1902. Royal 8vo. Paper cover. 4s. or 5d. (1s.)

General List of Vouchers required to support Credits and Charges in Supply and Transport Cash and Store Accounts. India. Royal 8vo. Paper cover. 10s. or 1s. (3s.)

PUBLIC WORKS DEPARTMENT.

Administration Report on the Railways in India for the calendar year 1901. F'cap. Paper cover. Rs 2 or 2s. 8d. (8s.)

Public Works Department Classified List and Distribution Return of Establishment. Corrected to 30th June 1902. Super Royal 8vo. Paper cover. Rs 2 or 3s. (4s.)

Classified List of the Subordinate Establishment. Corrected to 30th June 1902. Super Royal 8vo. Paper cover. 4s. or 5d. (1s.)

REVENUE AND AGRICULTURE DEPARTMENT.

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The Indian Penal Code (Act XLV of 1860), as modified up to the 1st July, 1899, and with foot-notes brought down to 1st April, 1901. Rs 8 or 3s. 9d. (4s.)

The Indian Factories Act, 1881. As modified up to the 1st April, 1891 (with foot-notes brought down to 1st July, 1901). 5s. 6p. or 5d. (1s. 6p.)

Effect of Legislation for 1898, 1899, and 1900. Rs 1 or 1s. 6d. (2s.)

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- List of Officers in the Survey and other Scientific and Minor Department's subordinate to the Government of India in the Department of Revenue and Agriculture. Corrected to 1st January, 1902. Royal 8vo. Paper cover. 8s. or 9d. (2a.)
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 Accounts relating to the Trade carried by Rail and River in India in the quarter ending September, 1901. Compared with the corresponding periods of the years 1899 and 1900. No. 2 of 1901-1902. F'cap. Paper cover. 8s. or 9d. (2a.)
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 Accounts of the Trade of the French Possessions in India in the year ending 31st March, 1901, and the four preceding years. F'cap. Paper cover. 2s. or 3d. (1a.)
 Statistics of Cotton Spinning and Weaving in the Indian Mills in January, February, and March, 1902, in the ten months April, 1901, to January, 1902, in the eleven months April, 1901, to February, 1902, and in the twelve months April, 1901, to March, 1902. Compared with the corresponding period of 1899-1900 and 1900-1901. Royal 8vo. Stitched. 2s. or 2d. (1a.) each.
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- Finance and Revenue Accounts of the Government of India for 1901-1901. F'cap. Board. Rs 2 or 3s. (8a.)
 Appropriation Report on the Accounts of the Government of India for 1900-1901. By A. F. Cox, Esq. F'cap. Board. 8s. (5a.)

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- The Monthly Indian Army List for February to March, May, June, 1902. Royal 8vo. Paper cover. Rs 1-8a. or 2s. 3d. (4a.) each.
 Return of Wrecks and Casualties in Indian Waters for the year 1900. F'cap. Staff cover. 12s. or 1s. (3a.)
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- Upamitibhavaprapancha Katha.** Fasc. 4 @ 6a.
- Catapatha Brahmana.** Vol. I, Fasc. 5 @ 0a.
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- Al-Muquddasi.** (English.) Vol. I, Fasc. 2 @ 12a.
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**LIST OF BOOKS PUBLISHED BY THE METEOROLOGICAL DEPARTMENT
DURING THE CURRENT QUARTER.**

- Monthly Weather Review of India for the month of February, 1902.** By John Eliot and Lala Hem Raj (illustrated by 5 plates). Quarto. Paper cover. Rs 1.
- Indian Meteorological Memoirs, Volume XII, Part III.** By John Eliot (illustrated by 68 plates). Quarto. Paper cover. Rs 3.
- Indian Meteorological Memoirs, Volume XII, Part IV.** By W. L. Dallas, Quarto. Paper cover. Rs 3.
- Monthly Weather Review of India for March, 1902.** By John Murray and Hem Raj. (Illustrated by 5 plates.) Quarto. Paper cover. Rs 1.

**LIST OF BOOKS PUBLISHED BY METEOROLOGICAL DEPARTMENT
FROM 1st JANUARY TO 30th JUNE 1902.**

- Monthly Weather Review of India, from September, 1901, to January, 1902.** By W. L. Dallas (illustrated by 5 plates). Quarto. Paper cover. R1 per month.
- Report of the Director, Government Observatory, Bombay, for the year ending 31st December, 1901.** By N. A. F. Moos. Quarto. Paper cover.
- Report on the Kodaikanal and Madras Observatories for the period 1st April to 31st December, 1901.** By C. Michie Smith. Quarto. Paper cover.
- Indian Meteorological Memoirs, Volume XII, Part II.** By John Eliot. Quarto. Paper cover. R3.
- Indian Meteorological Memoirs, Volume XIII.** By John Eliot. Quarto. Paper cover. R5.
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**LIST OF NEW BOOKS PUBLISHED BY THE GEOLOGICAL SURVEY
OF INDIA DURING THE WEEK ENDING 23rd AUGUST, 1902.**

- Notes on the "Exotic Blocks" of Malla Johar in the Bhot Mahals of Kumaon.** By A. Von Kraft, Ph.D., Assistant Superintendent, Geological Survey of India. R3.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 30, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTE.

Lost.

The Government Promissory Note No. 032269, of the $3\frac{1}{2}$ per cent. Loan of 1854-55 for Rs500, originally standing in the name of the Bank of Bombay and last endorsed to Dr. Nagindass Pranjivandass Mehta, L. M. & S., the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

Name of Advertiser.—NAGINDASS PRANJIVANDASS MEHTA, L.M.S.,

Residence.—3RD BHOIWADA BHULESHWAR, BOMBAY.



SUPPLEMENT TO
The Gazette of India.

No. 35 } CALCUTTA, SATURDAY, AUGUST 30, 1902.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

No Official Orders or Notifications, the publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such orders and Notifications the body of the GAZETTE must be looked to.

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

WAGES (in RUPEES) of SKILLED and UNSKILLED LABOUR for the HALF-YEARS ending 30th JUNE 1901 and 1902

DISTRICTS	AVERAGE MONTHLY WAGES					
	Able-bodied Agricultural Labourer		Syce or Horse-keeper		Common Mason, Carpenter, or Blacksmith	
	1902	1901	1902	1901	1902	1901
Burma—						
<i>Tenasserim—</i>						
Mergui	8	15	15	15	38	30
Tavoy	10	10	15	15	25	25
Moulmein and Amherst	17	12 to 15	12 to 15	12 to 15	14 to 45	12 to 45
<i>Pegu (deltaic)—</i>						
Pegu	22	14	12	12	32	32
Rangoon	15	15	12	12	45	45
Thongwa	30	30	12	12	30	30
Bassien	25	25	12	12	28	30
<i>Pegu (inland)—</i>						
Tharawadi	15 to 20	15 to 20	12 to 15	12 to 15	30 to 45	30 to 45
Henzada	15	15	12	12	22	22
Prome	7 to 12	7 to 12	10 to 15	10 to 15	30 to 50	30 to 40
Toungoo	15	15	13	13	25	25
Thayetmyo	15	15	12	12	30	30
<i>Upper Burma—</i>						
Mandalay	12	12	15	15	30	24
Bamo	11	12	12 to 14	12 to 14	40 to 50	40 to 50
Pakokku	15	15	12	12	15	15
Meiktila	12	12	15	15	30	30
<i>Arakan—</i>						
Sandoway	15	15	12	10	30	30
Kyaukpyn	8 to 10	8 to 10	10 to 12	10 to 12	30	30
Akyah	15 " 20	15 " 20	10 " 12	10 " 12	15 to 20	15 to 20
Assam—						
<i>Surma—</i>						
Sylhet	7	7	7 to 10	7 to 10	13 to 30	13 to 30
Cachar	9	5	7	7	14 " 16	14 " 16
<i>Hill tracts—</i>						
Khasi and Jaintia Hills	10 to 15	10 to 15	8 to 12	8 to 12	15 to 45	20 to 50
Garo Hills	7 5	7 5	9 " 12	8 " 12	18 " 30	18 " 30
Manipur	7 to 10	7 to 10	8 " 10	8 " 10	15 " 25	15 " 25
Naga Hills	8 " 15	10 " 15	10 " 15	10 " 15	21 " 40	21 " 40
<i>Brahmaputra—</i>						
Goalpara	7 5 to 15	7 5 to 11	8 to 10	8 to 10	15 to 30	15 to 30
Kamrup	9	9	11	11	30	32 5
Darrang	5 to 8	5 to 8	8 to 10	8 to 10	10 to 30	10 to 30
Nowgong	11 25	9 " 15	10	10 " 12	24 37 " 30	18 " 30
Sibsagar	10 to 12	11 " 13	7 to 15	8 " 15	14 " 45	15 " 45
Lakhimpur	10 " 12	10 " 12	10 " 12	10 " 12	12 " 40	12 " 40

**WAGES (in RUPEES) of SKILLED and UNSKILLED LABOUR for the HALF-YEARS ending
30th JUNE 1901 and 1902 —continued**

DISTRICTS	AVERAGE MONTHLY WAGES					
	Able-bodied Agricultural Labourer		Syce or Horse-keeper		Common Mason Carpenter or Blacksmith	
	1902	1901	1902	1901	1902	1901
Bengal—						
<i>Eastern—</i>						
Backerganj	10 to 12	8 to 15	8 to 12	7'5 to 8	15 to 20	12 to 20
Noakhali	9'37	7'5	7 " 8	7 " 8	10 " 15	10 " 15
Chittagong	8 to 10	8 to 10	7 " 9	7 " 9	10 " 15	10 " 15
Tippera	8	8	7 " 8	7 " 9	15	12 " 25
Dacca	5 to 7	5 to 7	6 " 9	6 " 9	9 to 18	9 " 18
Maimensingh	7	8	8	8	11 " 15	12 " 14
<i>Deltaic—</i>						
Khulna	9'37 to 11	9'37 to 11	7 to 9	7 to 10	10 to 25	10 to 28
24 Parganas	8 " 10	8 " 10	7 " 8	7 " 8	12 " 20	12 " 20
Midnapur	8'5	8'5	7'5	7'5	12 " 18	12 " 18
Howrah	10'5	10 to 12	8	10 to 12	15	20 " 30
Calcutta . . . . .	...	...	9	8	18 to 20	18 " 22
Hooghly	10	10	8	8	12 " 15	15 " 30
Nadia (Krishnagarh)	9'37	7'5	7	7	12 " 15	10 " 20
Jessore	9'37	9'37	7	7	10 " 15	15 " 18
Faridpur	10	7'5 to 13'12	8	8 to 10	15	15 " 20
<i>Central—</i>						
Bankura	6 to 7'5	6 to 7'5	5 to 7'5	5 to 7'5	8 to 12	8 to 12
Bardwan	9'5	7'5 " 10	6	6 " 8	15	15
Birbhum	6 to 7'5	6 " 7'5	4 to 6	4 " 6	12 to 15	7'5 to 12
Murshidabad	6	5	5 " 6	5 " 6	14 " 10	14 " 15
Santhal Parganas	3'75 to 4'75	3'75 to 4'5	5 " 6	4 " 6	7'5 " 15	7'5 " 15
Pabna	8 " 10	5 " 8	6 " 8	6 " 8	10 " 20	7'5 " 20
Bogra	7'5	7'5	5 " 8	5 " 8	10 " 20	10 " 20
Rajshahi	7'5	7'5	6'5	6	7 " 15	7 " 15
Malda	7	6 to 7	6	6	10 " 15	10 " 15
<i>Northern—</i>						
Rangpur	9	9	7	7	15	15
Dinajpur	7	7	6	6	12 to 22	12 to 22
Jalpaiguri	7'5	7'5	8	8'5	15 " 20	15 " 20
<i>Hills—</i>						
Darjeeling	7 to 10	7 to 10	8 to 10	8 to 11	12 to 20	12 to 25
<i>Orissa—</i>						
Puri	6	4	6	6	9 to 11	7'5 to 10
Cuttack	5'02	5'62	5	5	7'5 " 18'75	7'5 " 18'75
Balasore	5 to 6	5 to 6'56	4 to 8	4 to 7	9 " 11	9'37 " 15
<i>Chota Nagpur—</i>						
Singhbhum	4	4	5	5	12 to 15	12
Mánbhum	5'02	5 to 6	6	6	11'25 " 18'75	11'25 to 15
Ránci	4	4	5	5	8	8
Palámau	6'09	6'09	4 to 5	4 to 5	7'5 to 12	7'5 to 9
Hazáribágh	5 to 6	4 to 5	5 " 7	5 " 7	7 " 12	6 " 12
<i>Bihár, south—</i>						
Monghyr	4 to 6	7'5	4 to 5	4 to 6	8 to 10	10 to 12
Gaya	4 " 5	3'5 to 5	4 " 5	3 " 5	6 " 12	6 " 12
Patna	4 " 5	4 " 5	4'5 " 5	4'5 " 5	8'12 " 9'75	8'12
Shahabad	4'69	4'69	4	5'5 " 6	7'5 " 9'37	7'5 to 9'37
<i>Bihár, north—</i>						
Purnea	4'69 to 7'5	5'09 to 7'5	4 to 6	4 to 6	12 to 15	12 to 15
Bhágálpur	6'5	5'62	5	5	6 " 10	7'5 " 12
Darbhanga	3'75 to 5	3'75 to 5	3 to 5	3 to 5	5'62 " 10'31	3'75 " 12
Muzaffarpur	3 " 4	3 " 4	3 " 4	3 " 4	7 " 8	7 " 8
Sáran	3'75 " 5'62	3'75 " 5'62	4 " 10	4 " 10	7'5 " 10	7'5 " 10
Champáran	4	4	4	4	7'5 " 10	7'5 " 10

**WAGES (in RUPEES) of SKILLED and UNSKILLED LABOUR for the HALF-YEARS ending
30th JUNE 1901 and 1902—continued**

DISTRICTS	AVERAGE MONTHLY WAGES					
	Able-bodied Agricultural Labourer		Syce or Horse-keeper		Common Mason, Carpenter, or Blacksmith	
	1902	1901	1902	1901	1902	1901
United Provinces—						
<i>Eastern—</i>						
Mirzapur	4	4	5	5	8	8
Benares	3'75	3'75	3'5	3'5	5'62	5'62
Ghazipur	3'37	3'56	4	4	7'5	7'5
Jaunpur	3'5	3'5	4	4	7'5	7'5
Allahabad	3'12	3'16	3'87	3'87	7'16	7
<i>Central—</i>						
Banda	3	3	4	4	7	7
Fatehpur	3'33	3'33	4	4	5'62 to 7'37	5'62 to 7'37
Hamirpur	3'44	3'12	4	4	6'75	6'41
Jalaun	4'1	4'06	4'5	4'5	7'14	7'14
Cawnpore	3'75	3'56	4'31	4'06	7'44	7'43
Jhānsi	3'5	3'5	5	5	7'87	7'81
Etāwah	5	5	5	5	10	10
Farukhabad	4'87 to 6'44	4'62 to 5'75	5 to 6'75	4'75 to 6	8 to 11	8'69 to 10'62
Mainpuri	5'56	5'31	5	5	8	8
Etah	5 to 5'62	5 to 5'62	5 to 6	5 to 6	9 to 11	9 to 11
<i>Western—</i>						
Meerut	5'5	4'4	6	4'79	10	10'56
Agra	4 to 5	4 to 5	5 to 6	5 to 6	8 to 10	8 to 10
Muttra	4'69	4'69	5	5	9'37	9'37
Aligarh	5	5	5	5	10 to 15	10 to 15
Bulandshahr	5	5	5	5	10	10
<i>Submontane, east—</i>						
Ballia	4'22	4'22	4	4	8'12	8'44
Azamgarh	3'32	3'32	4'08	4'08	7'21	7'21
Gorakhpur	3'12	3'12	3'62	3'5 and 4	7'44 and 7'81	7'5 to 7'75
Basti	1'87 to 2'81	1'87 to 2'81	3 to 4	3 to 4	8 to 12	8 " 12
<i>Submontane, west—</i>						
Shahjahanpur	6 and 8	5 to 6	4 to 7	3'5 to 6	10 to 15	7 to 10
Budaun	6	5	5	5	10	9
Pilibit	4	4'12	4'61	4'37	7'94	7'75
Bareilly	3'41	3'18	4'45	4'28	8'35	7'9
Moradabad	6	5'25	5	5'25	10	10
Bijnor	3'25 to 4'5	3'25 to 4'5	4 to 5	4 to 5	8 to 9'5	8'25 to 9'5
Muzaffarnagar	4'5 and 5	4'5 " 5	4 and 5	4 " 5	11 and 12	11 " 12
Sahāranpur	5 " 6	5 " 6	5 " 6	5 " 6	10 " 12	10 " 12
Dehra-Dūn	6 to 7	6 " 7	5 to 7	5 " 7	12 to 15	12 " 15
<i>Hills—</i>						
Naini Tal	5	5	6	6	10	10
Almora	4 to 8	4 to 8	5 to 6	5 to 6	10 to 12	10 to 12
Garhwāl	4'69 " 5'62	4'69 " 5'62	5 " 6	5 " 6	7'5 " 15	7'5 " 15
Oudh—						
<i>Southern—</i>						
Partābgarh	3	3	3'5	3'5	6	6
Sultanpur	3'25	3'25	4	4	7'25	7'25
Rae-Bareilly	3'66	3'87	4'37	4'3	7'84	7'59
Unao	4'22 to 4'69	4'22 to 4'69	4'22 to 4'69	4'21 to 4'69	8'5 to 9'87	7'5 to 9'37
Lucknow	4	3'5	4	4	7'5	7'5
Hardoi	5'2	5'05	4'75	4'5	9'8	9'62
<i>Northern—</i>						
Fyzabad	1'87 to 4	1'87 to 3'75	4	4	5'62 to 7'5	5'62 to 7'5
Barabanki	3'75	3'75	4	4	7'5	7'5
Gonda	2'75	2'69	3'69	3'69	8'12	8'06
Bahraich	3	3	4 to 5	4 to 5	8 to 10	8 to 10
Sitapur	3'37	3	4	3'5	6'81	6'37
Kheri	3'33	3'25	4'5	4'37	9'33	8'62
Rajputana—						
<i>Eastern—</i>						
Partābgarh	7'5	7'5	5'62	5'62	16'87	15 to 16'62
Bānswāra	5	5	5	5	18'75	11'25 " 18'75
Mewar (Udaipur)	4 to 6	5 to 7	5'5 to 7	6 to 8	22 to 35	16 " 24
Hilly Tracts of Mewar (Dungarpur)	2'9	3'22	4'05	4'45	4'63 " 8'1	5'17 " 9'04

**WAGES (in RUPEES) of SKILLED and UNSKILLED LABOUR for the HALF-YEARS ending
30th JUNE 1901 and 1902—continued**

DISTRICTS	AVERAGE MONTHLY WAGES					
	Able-bodied Agricultural Labourer		Syce or Horse-keeper		Common Mason, Carpenter, or Blacksmith	
	1902	1901	1902	1901	1902	1901
Rajputana—continued						
<i>Eastern—continued</i>						
Sirohi	4 to 6	4 to 6	5 to 6	5 to 6	15	15
Erinpura	5'62	3'75 " 5'62	5	5	11'25	11'25
Ajmer	3 to 5	4'69 " 7'5	5 to 8	5 to 8	7'5 to 15	7'5 to 15
Abu	6 " 7	6 " 7	7 " 8	6 " 7	18'75 " 22'5	18'75 " 22'5
Kishangarh	5 " 6	5 " 6	6 " 8	6 " 8	8 " 30	8 " 30
Bundi	5'62	5'62	5'62	5'62	7'5 " 15	7'5 " 11'25
Kotah	4	4	4	4	7'5 " 8	7'5 " 8
Jhalawar	3 to 4	4	3'5 to 5'5	4	7	7'5 " 10
Tonk	3'75	3'75	3'75	3'75	3'75 to 7'5	3'75 " 7'5
Jaipur	2'81 to 3'75	2'81 to 3'75	3'5 to 6	3'5 to 6	7'5 " 11'87	7'5 " 11'25
Karauli	2'5	2'5	...	...	6 " 8	6 " 8
Dholpur	3'75 to 5'62	1'87 to 4'69	...	...	6'56 " 35	5'62 " 20
Bharatpur	3 " 5	3 " 5	...	...	5 " 17	5 " 17
Alwar	2'34 " 5'62	2'81 " 4'69	...	...	5'62 " 15	8'44 " 11'25
Deoli	5'62	3'28 " 5'62	...	...	7'5	9'37
Nasirabad	7'5	7'5	7 to 9	7 to 9	10 to 15	10 to 15
Bálmer	4'69	4'69	5'62	5'62	15	15
Anádra	7	7	6	6	...	...
Shahpura	5'62	5'62	5'62	5'62	7'5 to 11'25	7'5 to 11'25
Western—						
Jodhpur	4'69	4'69	5'62	5'62	15	15
Jaisalmer	8 to 14	8 to 14	6	6	15	15
Bikaner	3'75	2'81	5'16	4'22	9'37 to 12	9'37 to 11'25
Central India—						
Indore	5	5	7	7	15	15
Nimach	5	5	7	7	12 to 13'5	13 to 14
Gwalior	7'5 and 8'44	7'5 to 11'25	4 to 6	4 to 6	9'37 " 16'87	11'25 " 15
Panjab—						
<i>Southern—</i>						
Hissar	5	6	5	6	10	12
Ferozpur	6	7'5	6'5	7	15	15
<i>Central—</i>						
Lahore	6	6'5	7	8	16'87	16'87
Gujránwála	5'5	5	6'5	6'5	13'5	13'5
Gujrát	6	6	6	6	15	15
Jhelam	6	6	6	6	15	15
<i>South-eastern—</i>						
Gurgáon	5	5	5	5	15	15
Delhi	7'5	8	6	7	15	15
Rohtak	6	6	6	6	9'33	9'33
Karnál	7'5	7'5	7	7	15	15
<i>Submontane—</i>						
Ambala	7'5	6	5'5	5	13'5	12
Ludhiána	7'5	7'5	7	7	15	15
Jalandhar	7'5	6	7	6	15	13
Hoshiárpur	5	7	6	6	10	12
Gurdáspur	7'5	7'5	6	6	15	15
Amritsar	8	8	6	6	15	15
Siálkot	6	6	6	6	15	15
<i>Hills—</i>						
Simla	7'5	7'5	7'5	7'5	18'33	20
Kángra	8	8	6	6	15	15
<i>Northern—</i>						
Ráwalpindi	6'56	6'56	6'56	6'56	20'62	20'62

**WAGES (in RUPEES) of SKILLED and UNSKILLED LABOUR for the HALF-YEARS ending
30th JUNE 1901 and 1902—continued**

DISTRICTS	AVERAGE MONTHLY WAGES					
	Able-bodied Agricultural Labourer		Syce or Horse-keeper		Common Mason, Carpenter, or Blacksmith	
	1902	1901	1902	1901	1902	1901
Panjab—continued						
<i>Western—</i>						
Sháhpur	6	6	7	7	15	15
Jhang	6	10	7	7	25	19'5
Multan	12	12	7	7	26	26
Montgomery	8	9'37	7	7'5	21'25	20'67
Muzaffargarh	5	6	7	6	20	24
Dera Ghazi Khan	4	6	6	7	15	22
N.-W. Frontier Province—						
Hazára	7'75	6'56	10	10	18'5	18'75
Pesháwar	6'5	6'5	7'5	7'5	22'5	22'5
Kohát	10	10	9'5	9'5	25	25
Bannu	8	6	7	6	22'5	16'83
Dera Ismael Khan	8'44	8'44	7	7	18	18'75
Sind and Baluchistan—						
Karáchi	10 to 16	9 to 10	10 to 15	12 to 15	20 to 35	25 to 30
Hyderabad	10	9'37	10	9'37	30 " 35	30
Thar and Párkar (Umarkot)	7	12	8	8	22 " 30	30
Shikárpur	10	12	10	8	30	22 to 30
Upper Sind Frontier	9	9	9	9	22'5 to 30	22'5 " 30
Quetta	10 to 15	15	12 to 15	10 to 15	30 " 40	30 " 40
Bombay—						
<i>Konkan—</i>						
Karwar	7'5	7'5	10	10	22'5	22'5
Ratnágiri	6	5'62	8	8	12 to 15	9'37 to 13'12
Alibág	5'62	5'62	7'5	7'5	15 " 22'5	12 " 22'5
Bombay	11	11	9'5	9'5	27'5 " 42	27'5 " 42
Tanna	7'5	7'5	10	10	18'75 " 22'5	15 " 22'5
<i>Deccan—</i>						
Dharwar	7'5	7'5	8	8	15 to 20	15 to 17
Belgaum	6	6	7'75	7'75	14	14
Salara	6	5'62	8	7'5	15	15 to 16'87
Sholapur	6	6	9	9	20 to 22'5	20
Bijapur	3'44	4	6	7	12 " 15	11'25 to 22'5
Poona	6 to 7	6 to 7	8 to 12	8 to 12	15 " 28	16 " 28
<i>Khandesh—</i>						
Ahmadnagar	4'69	4'69	9'37	9'37	15 to 22'5	15 to 22'5
Násik	7'5	8	9	10	15 " 22'5	15 " 22'5
Dhulia	6	6	9	9	15	15
<i>Gujarat—</i>						
Surat	7 to 8	7 to 8	8 to 10	8 to 10	22 to 30	22 to 30
Broach	5	5	7	7	15 " 20	15 " 20
Kaira	3'75	3'75	9	8	9 " 18'75	10 " 18'75
Baroda	7'5	7'5	7	7	18'75 " 22'5	18'75 " 22'5
Ahmadabad	8	8	8	8	15 " 22'5	15 " 22'5
Godhra	3'75	4	7	5	11'25 " 15	11'25 " 16'87
Disa	5'62	5'62	8	8	18'75	18'75
<i>Káthiawár—</i>						
Rájkot	7	8	7	7	15 to 22'5	15 to 22'5
Central Provinces—						
<i>Western—</i>						
Nimar	6	6	6	6	15	15
Khandwa	6	6	...	...	15	15
Hoshangabad	5	5	6	6	15	15
Betul	5	4	6	6	15	15
Chhindwára	4	4	8	7	15	15
Nagpur	5	5	7	7	15	15
		5'62	7	6	20	15

**WAGES (in RUPEES) of SKILLED and UNSKILLED LABOUR for the HALF-YEARS ending
30th JUNE 1901 and 1902—continued**

DISTRICTS	AVERAGE MONTHLY WAGES					
	Able-bodied Agricultural Labourer		Syce or Horse-keeper		Common Mason, Carpenter, or Blacksmith	
	1902	1901	1902	1901	1902	1901
Central Provinces—continued						
<i>Central—</i>						
Narsinghpur	4	4	6	6	12	12
Saugor	6	5	6	7'5	12'5	12'5
Damoh	5	5	6	6	12	12
Jubbulpore	3'5	3'5	6	6	12'31	12'25
Mandla	4	4	6	6	12 to 15	12 to 15
Seoni	4	4	7	7	15 „ 20	13'5 „ 18'5
Bálághát	5	3'75	6	6	12 „ 15	12 „ 15
Bhandára	4	4	6	6	15	15
Chánda	5'62	3'75	7'5	7'5	13'12 to 15	11'25 to 13
<i>Eastern—</i>						
Biláspur	4	4	5	5	10	16
Raipur	4	4	4	5	10 to 20	8 to 12
Sambalpur	3'5	3'5	4	4	12	12
Berar—						
Buldána	5	5	7	7	17'5	15
Básim	5'62	5'62	6	5	18'75	18'75
Akola	7'5	5'62	7'5	7'5	22'5	22'5
Ellichpur	6	6	7	7	16	12
Amráoti	7	7'5	7	7	18 5	18
Wun	5'5	5'5	7'5	7'5	18	18
Nizam's Territories—						
Secunderabad	9 to 10	9 to 10	8 to 9	8 to 9	22 to 25	22 to 25
Boláram	6	6	7 „ 10	7 „ 10	22'5	22'5
Chadarghát	7'12	7'12	8	8	15	15
Madras—						
<i>Malabar Coast—</i>						
Malabar	6'25	6'37	6'87	6'87	14'56 to 16'81	14'56 to 16'06
S. Canara	5'81	6'25	6'75	6'75	16'87 „ 18'75	16'87 „ 18'75
<i>South, central—</i>						
Coimbatore	4'31	4'37	6'19	6'19	16'25 to 18'75	16'25 to 18'75
Nilgiris	6'75	6'75	8'75	8'75	23'75	23'75
Salem	3'44	3'44	5	5	13'5 to 15'94	13'5 to 15'94
<i>Central—</i>						
Bellary	4'62	4'5	8	8	15 to 16'87	15 to 16'87
Anantapur	4'5	4'5	7'5	7'5	15	15
Cuddapah	4'56	4'44	7'5	7'5	15	15
Karnul	4'66	4'31	5'5	5'5	15	15
<i>East Coast, north—</i>						
Ganjam	4'06	4'06	6	6	9'62 to 11'87	9'62 to 11'87
Vizagapatam	3'31	3'31	5'37	5'37	10'31 „ 10'81	10'31 „ 10'81
Godavari	5	5'06	6'31	6'31	16'69 „ 17	16'69 „ 17
<i>East Coast, central—</i>						
Kistna	5'37	5'5	7'5	7'5	16'69 to 17'25	16'69 to 17'25
Nellore	4'44	4'56	5'5	6	15	15
<i>East Coast, south—</i>						
Madras . . . . .	...	...	6'5	6'5	13 to 16	13 to 16
Chingleput	4'5	4'62	5'5	5'5	13'37 „ 14'69	13'37 „ 14'69
N. Arcot	5	4'94	6'19	6'19	15 „ 17'44	15 „ 17'44
S. Arcot	4'69	4'62	6'69	6'69	13'12	13'12
Tanjore	5'12	5'12	6'62	6'62	15'37 to 16'87	16'37 to 16'87
Trichinopoly	4'5	4'5	7	7	13'12 „ 15	13'12 „ 15

**WAGES (in RUPEES) of SKILLED and UNSKILLED LABOUR for the HALF-YEARS ending
30th JUNE 1901 and 1902—concluded**

DISTRICTS	AVERAGE MONTHLY WAGES					
	Able-bodied Agricultural Labourer		Syce or Horse-keeper		Common Mason, Carpenter, or Blacksmith	
	1902	1901	1902	1901	1902	1901
Madras—continued						
<i>Southern—</i>						
Tinnevely	4'81	4'81	7	7	14'56 to 15'5	14'56 to 15'5
Madura	6'87	6'75	6'94	6'94	14'62 „ 15'75	14'87 „ 15'7
Mysore—						
Mysore	7'5 to 22'5	7'5	8 to 13	8	15 to 22'5	15
Bangalore	6 „ 30	22'5 to 30	12 „ 14	12 to 14	15 „ 22'5	15 to 22'5
Kolar	6 „ 7	6 „ 7	8 „ 10	8 „ 10	20 „ 30	20 „ 30
Tumkur	7'5	7'5	6	6	15 „ 25	15 „ 25
Hassan	3'12 to 5'62	3'75 to 7'5	8	8	22'5 „ 30	22'5 „ 26'2
Kadur	7'5 „ 15	7'5 „ 15	8 to 15	12 to 15	22'5 „ 30	22'5 „ 30
Shimoga	3 „ 6	3 „ 6	3 „ 10	3 „ 10	10 „ 25	10 „ 25
Chitaldrug	5 „ 15	6	8 „ 15	7	20 „ 40	20 „ 25
Coorg—						
Coorg	7'5 to 9	7'5 to 10	9 to 10	9 to 10	22'5 to 30	22'5 to 30
Aden . . . . .	...	...	10 to 15	10 to 15	30 to 37	30 to 37

J. E. O'CONOR
Director-General of Statistics

E. N. BAKER
Offg. Secretary to the Government of India

FINANCE AND COMMERCE DEPARTMENT
August 25, 1902

GOVERNMENT OF INDIA,
FINANCE AND COMMERCE DEPARTMENT.

REPORT UPON THE OPERATIONS OF THE PAPER CURRENCY DEPARTMENT FOR
THE YEAR 1901-1902.

No. 177, dated Calcutta, the 29th July, 1902.

From—The Head Commissioner of Paper Currency, Calcutta,

To—The Secretary to the Government of India, Finance and Commerce Department, Simla.

1. I have the honour to submit a report upon the operations of the Paper Currency Department during the year 1901-1902.

2. The only changes made during the year in the officers in charge of the various offices occurred at Lahore, where Mr. Mayne was Deputy Commissioner until the middle of August, and was succeeded in November by Mr. Gamble, Mr. R. C. Chapman having been temporarily in charge during the interval. Elsewhere throughout the year the Commissioners of Bombay, Burma and Madras were Messrs. Barrow, Hamilton, and Dobbie, and the Deputy Commissioner of Allahabad was Mr. Harrison, while Mr. Cox discharged the duties of Head Commissioner, except during one month when Mr. Michael acted for him.

3. Excluding the value of Notes which, though they had been paid off at some office, had not yet been returned for cancellation to their offices of issue, the gross Note circulation rose from 29,87 lakhs on 1st April 1901 to 31,66 lakhs on the 31st March 1902, with a maximum of 31,86 lakhs on 31st October 1901, and an average for the year of 30,03 lakhs. This average has only once been exceeded, *viz.*, in 1894-95 and the maximum twice *viz.*, in 1894-95 and 1895-96, but the circumstances of those two years were peculiar, as very large values of Currency Notes were held by Government in consequence of reduced sales of Council bills after the Mints were closed in 1893. The large gross circulation of 1901-1902, details of which are given in the statement overleaf, is due to a very large revenue and a comparatively small demand for remittance to India through Council bills during the earlier portion of the year, which kept the Reserve Treasury balances, which are wholly held in Notes, at a high level. The large revenue enabled Government during the year to discharge the book debt due to the Gold Reserve Fund on account of the profits of rupee coinage, to receive which the Fund was created. The payments during 1901-02 on this account were £400,000 in May, £15,100 in October, £1,000,000 in November and £826,282.9 in December when the debt was wholly discharged. The two large payments in November and December together with better sales of Councils account for the reduction of the Reserve Treasury balances in those months. The sudden increase in March needs explanation. In that month the Gold Reserve Fund held £3,454,245, of which £1,939,093 remained in India awaiting remittance to London. The sales of Council bills during February and March were so large that the Secretary of State was able out of his own balances to invest that sum on account of the Fund, and the gold belonging to it in India was consequently transferred to the Reserve Treasury which deposited it with the Currency Department in exchange for Notes. This transaction caused the sudden rise in the Note circulation, and in the Currency Gold Reserve.

4. The gross circulation is, however, of less interest than the active circulation which represents the value of Notes actually circulating among the people. To ascertain what this amounts to it is necessary to deduct the value of Notes held by Government and also by the Presidency Banks at their head offices. The Government cash balances vary largely in the course of the year because the Land Revenue, which yields so large a proportion of the total revenue, chiefly comes in from December to April, during, and shortly after which period the Government balances are high. The largest amount of Notes in Government Treasuries was 8,46 lakhs in June and the lowest 2,67, as usual, in December. The Presi-

6. Reviewing the figures for the active circulation during the past ten years, which are given in the margin, it appears that although there has been some advance it has been neither continuous, nor considerable. Except in the near neighbourhood of the chief centres of trade Currency Notes are hardly at all in circulation, partly because the common transactions of the people in towns and villages are on too small a scale for a high-value currency, and partly because Government cannot undertake to encash Notes at every Treasury.

7. The variations in the gross circulation of Currency Notes are in the following statement distributed among the various circles in thousands of rupees:—

LAST DAY OF	Calcutta.	Allahabad.	Lahore.	Bombay.	Karachi.	Madras.	Calicut.	Rangoon.	TOTAL.	The gross circulation distributed among the Currency Circles.
April 1901	12,73,14	1,26,04	1,86,00	7,40,12	80,07	3,45,13	18,53	89,81	28,59,19	
May "	12,38,09	2,02,04	1,69,28	7,35,87	60,21	3,36,28	19,01	87,08	29,07,86	
June "	13,75,51	2,83,47	1,89,28	8,21,18	67,91	3,18,98	23,65	1,01,96	31,81,94	
July "	13,83,77	2,10,98	1,97,52	8,69,83	66,19	3,12,26	25,32	1,02,95	31,68,82	
August "	12,93,37	1,51,51	2,18,04	9,01,26	71,53	3,10,78	30,34	1,11,61	30,88,44	
September "	12,71,44	1,32,51	2,13,27	9,13,58	75,21	3,05,15	28,66	85,20	30,55,02	
October "	13,60,23	1,29,01	2,17,39	9,77,73	77,03	3,08,58	24,75	91,24	31,85,96	
November "	12,94,54	1,37,94	2,06,67	8,98,34	78,16	3,20,95	20,78	1,02,66	30,60,24	
December "	11,97,55	1,28,97	2,09,21	8,00,07	83,49	2,75,26	20,37	92,00	28,06,92	
January 1902	11,85,39	1,76,44	2,07,65	7,43,13	74,32	3,04,19	11,73	89,52	27,97,87	
February "	11,40,32	1,18,21	2,95,03	7,72,25	73,95	3,21,34	10,64	96,06	27,67,80	
March "	14,40,17	1,61,33	2,21,30	8,14,98	85,93	3,28,17	10,53	1,03,72	31,66,13	
Average for last twelve figures	12,87,84	1,65,70	2,03,39	8,39,86	74,50	3,15,61	20,36	96,17	30,03,43	
Average of 1900-01	12,75,48	1,43,27	2,04,76	7,71,12	80,65	3,01,05	16,11	95,31	28,87,75	
" 1899-00	11,82,85	1,13,00	2,04,74	8,09,39	59,64	3,28,62	12,87	84,94	27,06,05	

All the circles except Lahore and Karachi have shared in the increase, the largest contribution having been made by Bombay, where the increase was chiefly in Notes of Rs 5 and Rs 10. In Calcutta too the rise was almost entirely in Notes of Rs 10.

8. The details of the gross circulation as on 31st March 1902 for each denomination and in each circle are as follows:—

	NUMBER OF NOTES FOR RUPEES.								TOTAL.		Details of gross circulation according to denomination of Notes for each Circle.
	5	10	20	50	100	500	1,000	10,000	Pieces.	Value.	
Calcutta	76,435	3,734,878	60,254	51,464	286,695	23,246	24,456	3,776	4,261,194	14,40,16,733	
Allahabad	17,677	87,635	33,147	19,660	33,935	4,118	2,190	588	198,950	1,61,33,175	
Lahore	45,648	1,133,803	93,697	35,200	64,224	9,676	3,845	182	386,865	2,21,30,110	
Bombay	516,956	1,185,246	100,772	89,501	127,777	9,632	20,407	2,137	2,112,428	8,14,98,430	
Karachi	2,997	119,335	18,564	13,142	11,178	905	1,336	345	167,802	85,93,015	
Madras	106,620	235,583	47,728	23,573	190,554	3,287	1,376	572	609,293	3,28,17,040	
Calicut	26,216	11,824	3,416	2,440	5,270	94	39	...	29,299	10,52,640	
Rangoon	7,672	95,698	12,428	7,916	59,681	314	1,327	128	145,164	1,03,71,800	
TOTAL	800,221	5,604,002	430,006	242,986	7,79,304	51,272	54,976	7,728	7,970,495	31,66,12,945	
Percentage of increase	+17'3	+10'8	+28'5	-6'5	+1'9	-3	-5'3	+16'1	...	...
Total for 31st March 1901	682,190	5,057,514	334,613	228,145	764,354	51,420	57,878	6,655	7,182,769	29,86,59,000	
Percentage of increase	+16	+12	+28	+22	+20	+36	+72	+366	...	...
Total for 31st March 1900	678,041	5,272,842	364,244	221,159	748,793	53,28	62,039	4,875	7,417,278	28,73,72,255	

The active circulation according to Circles.

9. It is not possible to bring out for each circle the active circulation by the method employed in para. 5, in respect of the circulation for all India, because both Treasuries and Presidency Banks hold Notes issued in circles other than their own. The Reserve Treasuries, however, hold practically the whole of their balances in home-circle Notes, and in the following table the circulation is accordingly reduced by the Note balances of the Reserve Treasuries, and is compared with the corresponding figures for the two preceding years in lakhs of rupees :—

LAST DAY OF	CALCUTTA.			BOMBAY.			MADRAS.			OTHER CIRCLES.			TOTAL.		
	1899-00.	1900-01.	1901-02.	1899-00.	1900-01.	1901-02.	1899-00.	1900-01.	1901-02.	1899-00.	1900-01.	1901-02.	1899-00.	1900-01.	1901-02.
April 1901	9.98	12.16	11.18	6.36	6.13	5.93	2.90	2.74	2.58	5.32	4.98	5.01	24.56	26.01	24.70
May "	10.02	11.64	10.62	6.37	6.55	6.63	2.59	2.42	2.29	5.24	5.55	5.38	24.22	26.16	24.92
June "	9.76	12.02	11.03	6.71	7.43	6.85	2.81	2.65	2.24	5.39	6.15	6.66	24.67	28.25	26.78
July "	9.58	11.21	10.92	7.76	7.12	7.58	2.87	2.74	2.19	5.07	5.59	6.03	25.28	26.66	26.72
August "	9.55	10.66	10.62	7.57	7.55	6.54	3.03	2.81	2.14	5.14	5.82	5.83	25.29	26.84	25.13
September "	9.94	11.29	10.04	7.64	6.60	6.85	2.50	2.55	2.37	4.76	5.37	5.36	25.14	26.81	24.62
October "	10.83	11.32	10.77	7.90	7.72	7.31	2.94	2.85	2.64	4.43	5.55	5.29	26.10	27.44	26.11
November "	11.31	11.32	11.09	7.60	7.33	8.06	2.98	3.09	2.77	4.20	5.20	5.47	26.18	26.94	27.39
December "	11.14	11.52	11.37	7.23	6.63	7.54	3.17	2.87	2.58	4.13	5.07	5.34	25.67	26.09	26.83
January 1902	11.62	11.58	10.36	6.79	6.49	6.57	3.11	2.66	2.81	4.29	5.04	5.60	25.81	25.77	25.34
February "	11.87	11.32	10.55	6.69	6.41	6.81	2.89	2.74	2.85	4.38	5.06	5.34	25.83	25.53	25.55
March "	12.41	11.04	10.74	7.22	6.86	7.06	2.73	2.68	2.79	4.68	5.44	5.83	27.04	26.02	26.42
AVERAGE	10.67	11.42	10.77	7.16	6.99	6.98	2.90	2.73	2.52	4.75	5.40	5.60	25.48	26.54	25.87

10. Here Calcutta shows the chief falling off, Bombay is almost stationary, while other circles give a considerable increase. The Bombay result is produced by decreases during the first-half of the year and increases in the latter half, while in Calcutta the falling off occurred during all twelve months, and in Madras in all but the two last.

11. Dividing the gross circulation between Notes of ₹500 and upwards, and Notes below ₹500, the values at the end of each of the last three years have been in thousands of rupees :—

	Notes of ₹500 and under.	Percentage of total.	Notes of ₹500 and upwards.	Percentage of total.	TOTAL.
	Value. ₹		Value. ₹		Value. ₹
1899-00	14,99,41	52	13,74,31	48	28,73,72
1900-01	14,85,21	50	15,01,38	50	29,86,59
1901-02	15,87,21	50	15,78,92	50	31,66,13

The increase is equally divided but, as will be seen from para. 8, that in the higher-value Notes was wholly under those of ₹10,000 which are held by the Banks and do not go into circulation.

12. The varying proportions in which Notes of each denomination have circulated in the various circles during the last two years are shown below :—

Denomination of Notes.	CALCUTTA.		ALLAHABAD.		LAHORE.		BOMBAY.		MADRAS.		TOTAL OF ALL CIRCLES.	
	1900-01.	1901-02.	1900-01.	1901-02.	1900-01.	1901-02.	1900-01.	1901-02.	1900-01.	1901-02.	1900-01.	1901-02.
Rupees 5	1'83	1'80	8'20	8'90	10'80	11'81	23'50	24'50	19'60	17'50	9'50	10'14
" 10	86'42	87'65	46'50	44'00	34'95	34'65	58'15	56'10	32'80	38'70	70'40	70'30
" 20	1'42	1'40	15'30	16'70	23'60	24'30	5'55	7'60	7'30	7'80	4'70	5'40
" 50	1'23	1'20	10'30	9'90	9'50	9'10	4'60	4'24	4'25	3'87	3'20	3'04
" 100	7'74	6'72	16'60	17'05	16'90	16'60	6'50	6'05	35'01	31'30	10'60	9'80
" 500	'60	'54	1'80	2'05	3'01	2'50	'47	'45	'65	'54	'74	'63
" 1,000	'69	'60	1'05	1'10	1'20	1'00	1'10	'96	'30	'20	'80	'70
" 10,000	'07	'09	'25	'30	'03	'04	'13	'10	'09	'09	'09	'09
TOTAL	100	100	100	100	100	100	100	100	100	100	100	100

Each Circle still adheres to its preference for particular denominations, though the appetite of Madras for Notes of R100 seems to have slightly yielded in favour of those of R10.

13. The average value during the last four years of the Notes in circulation in each Circle on the last day of the year is given in the margin, Notes of R10,000 being excluded, as their high value and irregular consumption only tend to create mistaken impressions. For several years up to 1897-98 the average value shown in this table went on decreasing, but the averages on 31st March 1899, 1900 and 1901 showed small increases for all India. The average for the past year has fallen to that of 1897-1898 which is the lowest on record.

14. The year 1901-02 opened with a stock of gold in the Currency Reserve and Treasuries valued at £5,915,047'6 and the closing balance was worth £7,105,224'5. The monthly transactions are shown below together with those relating to the Gold Reserve Fund :—

I.—CURRENCY AND TREASURY.					II.—GOLD RESERVE FUND.		
1 Month.	2 Net receipts (+) or issues (—).	3 Transfers to (—) or from (+) the Gold Reserve Fund.	4 Remittances to England.	5 Closing balances.	6 Transfers from (+) or to Treas- ury (same as 3).	7 Remittan- ces to England.	8 Closing balances.
April '901	£ 69,378'6	£ ..	£ ..	£ 5,845,669'0	£ ..	£ 500,224'2	£ 6,97,775'8
May "	+ 155,098'2	— 400,000'0	..	5,600,767'2	+ 400,000'0	..	1,097,775'8
June "	— 6,293'9	..	..	5,594,473'3	..	..	1,097,775'3
July "	— 22,462'3	..	— 499,995'1	5,072,015'9	..	— 500,065'4	597,710'4
August "	— 82,797'2	..	..	4,089,218'7	..	..	597,710'4
September "	+ 181,081'9	..	..	5,170,300'6	..	..	597,710'4
October "	+ 283,723'5	— 15,100'0	..	5,438,924'1	+ 15,100'0	..	612,810'4
November "	+ 40,719'0	— 1,000,000'0	..	4,479,643'1	+ 1,000,000'0	..	1,612,810'4
December "	+ 326,932'1	— 826,282'9	..	3,980,292'3	+ 826,282'9	..	2,439,093'3
January 1902	+ 347,965'4	..	..	4,328,257'7	..	— 500,000'0	1,939,093'3
February "	+ 394,162'9	..	..	4,722,420'6	..	..	1,939,093'3
March "	+ 444,710'6	+ 1,939,093'3	..	7,106,224'5	— 1,939,093'3	..	..

SUMMARY.	Balance on 1st April 1901.	Net transactions with the public, 1901-02.	Net transfers between Treasury and gold reserve fund 1901-02.	Remittances to England, 1901-02.	Balance on 31st March 1902.
Currency and Treasury	£ 5,915,047'6	£ + 1,993,461'6	£ - 302,289'6	£ - 490,995'1	£ 7,106,224'5
Gold Reserve Fund	1,200,000'0	...	+ 302,289'6	- 1,502,289'6	...
GRAND TOTAL	7,115,047'6	+ 1,993,461'6	...	- 2,002,284'7	7,106,224'5

The net receipts from the public were thus very little less than two millions sterling, of which almost the whole came in between August 1901 and April 1902 during the busy export season. During the rest of the year, except in May 1901, the payments to the public exceeded the receipts.

The details of the gold held in India on the last day of the year are as follows:—

	Currency.	Treasury and Mint.	Total.
	£	£	£
Current weight sovereigns and half-sovereigns	6,914,591'5	85,040'0	7,000,631'5
Light weight sovereigns and half-sovereigns	1,715'5	701'6	2,417'1
Indian Mines gold	1,145'1	...	1,145'1
Bazar gold and miscellaneous	101,469'0	561'8	102,030'8
TOTAL	7,018,921'1	87,303'4	7,106,224'5

Metallic
ve.

15. The following table shows in lakhs of rupees the gross circulation and the composition of the Metallic Reserve of the Department on the last day of each month of the year:—

Month.	Gross Circulation.	COIN RESERVE.			
		Silver Coin.	Silver Bullion held as security for Notes under Act VIII of 1900.	Gold.	Gold held in England under Act VIII of 1900.
April . . .	28,59	9,20	85	8,54	Nil.
May . . .	29,08	10,96	...	8,12	...
June . . .	31,82	13,70	...	8,12	...
July . . .	31,69	14,35	...	7,34	...
August . . .	30,89	13,60	...	7,29	...
September . . .	30,55	12,95	...	7,60	...
October . . .	31,86	13,84	...	8,02	...
November . . .	30,60	14,04	...	6,56	...
December . . .	28,07	12,18	...	5,89	...
January . . .	27,93	11,52	...	6,41	...
February . . .	27,68	10,68	...	7,00	...
March . . .	31,66	11,12	...	10,54	...

The sudden increase in March 1902 in the Gold portion of the Reserve is due to the transfer referred to in para. 3.

16. The distribution of the Reserve among the Circles on the 31st March 1902 is given below:—

Circle.	Silver Coin.	Silver Bullion.	Gold Coin and Bullion.
	<i>R</i> <i>a.</i> <i>p.</i>	<i>R</i>	<i>£</i>
At Calcutta	3,28,86,759 0 0	<i>Nil.</i>	5,43,33,072
„ Allahabad	1,30,81,552 0 0	...	15,07,732
„ Lahore	1,37,83,257 0 0	...	20,13,968
„ Bombay	1,65,04,424 0 0	...	3,58,78,755
„ Karachi	12,79,290 0 0	..	22,78,605
„ Madras	1,37,48,338 0 0	...	66,60,637
„ Calicut	5,81,165 0 0	...	13,500
„ Rangoon	1,93,89,395 0 0	...	26,72,550
TOTAL	11,12,54,180 6 0	...	10,53,58,819

	21,66,12,999 6 0
Invested in Government Securities	9,99,99,945 10 0
TOTAL	31,66,12,945 0 0

On the corresponding date in 1901 the silver coin balance amounted to ₹9,42,40,037, the silver bullion to ₹1,77,41,241 and the gold coin and bullion to ₹8,66,77,776. There has, therefore, been a large increase in both silver and gold, and all the silver bullion was converted into rupees before the end of May 1901. There has been no further purchase of silver on account of the Currency Department since that month.

17. The half-yearly verifications of the Currency balances on the 30th September 1901 and 31st March 1902 were held for all Circles and Sub-circles, the balances being verified, in accordance with the orders issued on the subject, by a gazetted officer unconnected with the Currency Department. Verification balances.

18. The nominal value of the investment stood, as at the close of the previous year, at ₹10,20,81,500, which is held at a book-value of ₹9,99,99,945-10-0. The Currency Investment. Of the nominal value, ₹8,15,95,000 consist of 3½ per cent. and ₹2,04,86,500 of 3 per cent. securities. The interest realised and credited under the head "Profits on Note Circulation" during the year is ₹34,70,420, of which ₹28,55,825 is the amount realised on 3½ per cent. investments and ₹6,14,595 on the 3 per cent. portion.

19. The following have been the issues and receipts of Notes during the year:— Issue and R of Notes.

ISSUES.	RECEIPTS.
<i>R</i>	<i>R</i>
Circulation* 1st April 1902	Over the Counter
Over the Counter	At Agencies
At Agencies	From other Currency Circles
<i>R</i>	<i>R</i>
30,83,77,515	1,02,12,02,430
1,10,13,52,855	54,33,765
1,24,64,835	10,77,88,305
<i>In Remittance Transactions—</i>	<i>In Remittance Transactions—</i>
Between Head Offices and Agencies	Between Head Offices and Agencies
Between Circles	Between Circles
Refund of the value of a Note credited to Government	
5	1,46,58,87,790
1,47,98,14,885	Balance being Circulation* on the 31st March 1902
	32,23,04,610

The issues of Notes over the Counter were less than those of the previous year by 9,07 lakhs and the receipts by 6,80 lakhs. The transactions between Head Offices and Agencies were also less by 1,31 lakhs in the case of issues and more by 1,39 lakhs in the case of receipts. These transactions vary with the amount of telegraphic transfers made between Treasury and Currency for Resource purposes.

The total issues and receipts for the last three years are as follows :—

	Issues. ₹	Receipts. ₹
1899-00	1,45,93,13,630	1,45,30,14,790
1900-01	1,66,93,74,330	1,65,57,11,030
1901-02	1,47,98,14,885	1,46,58,87,790

The issues have decreased by about 18,95 lakhs and the receipts by 18 98 lakhs as compared with the previous year, the difference being made up as follows :—

	Issues. ₹	Receipts. ₹
Over the Counter	— 9,07	— 6,80
Remittance transactions	— 9,64	— 8,85
From other Currency Circles . . . . .	...	+ 1,16
Other heads	— 24	— 4,49
	<u>— 18,95</u>	<u>— 18,98</u>

20. The following table gives the circulation of the six larger circles, and the mean value of their receipts and issues during the year, with the percentage of the former to the latter during the last three years. As usual the transactions in Burma are very high, compared with the average circulation because of the larger operations there during about three months of each year in connection with the export of rice :—

NAME OF CIRCLE.	IN LAKHS OF RUPEES.		PERCENTAGE OF AMOUNT IN COLUMN 2 ON THAT IN COLUMN 3.		
	Average circulation on last day of month.	Mean value of Receipts and Issues.	1901-02.	1900-01.	1899-00.
Calcutta	12,88	69,51	21	19	18
Allahabad	1,66	9,79	17	15	19
Lahore	2,03	10,29	19	19	19
Bombay	8,40	32,97	25	16	26
Madras	3,16	16,81	19	16	16
Rangoon	96	14,85	6	6	5

21. The aggregate issues and receipts of the several denominations of notes both at offices of Issue and at Agencies during the year were as follows :—

	NUMBER OF NOTES FOR RUPEES.								TOTAL.	
	5	10	20	50	100	500	1,000	10,000	Number.	Value. ₹
Issues	1,458,790	7,366,514	865,505	426,027	1,882,473	179,334	384,290	59,804	12,632,746	1,47,98,14,885
Receipts	1,343,298	6,844,129	774,063	414,103	1,881,636	181,580	388,320	68,727	11,895,856	1,46,58,87,790
More Issues	115,501	5,22,385	91,422	11,924	837	...	...	1,077	736,890	1,39,27,095
„ Receipts . . . . .	...	...	...	...	...	2,246	4,030	...	...	...

22. The average number of Notes thus passed over the Counters at each

Head Office on each working day during the past three years, and the daily average of cancellations are given in the following table:—

	NOTES CASHED.			NOTES ISSUED.			NOTES CANCELLED.		
	1899-00	1900-01.	1901-02.	1899-00.	1900-01.	1901-02.	1899-00.	1900-01.	1901-02.
At Calcutta	14,044	16,878	16,802	17,444	18,012	19,859	12,264	13,008	15,881
„ Bombay	10,095	8,973	10,056	9,978	8,535	11,115	7,089	5,801	5,355
„ Madras	5,598	4,918	5,559	5,573	4,891	5,817	5,171	5,042	5,428
„ Rangoon	2,458	2,695	2,847	2,603	2,842	3,008	2,526	2,396	2,355

The proportion of cancellations continues high, the withdrawals of Notes which have been at all soiled being regarded as an important safeguard against forgery. The high figures for Bombay in 1899-00 were mainly due to arrears of uncanceled Notes having been taken in hand and disposed of in that year. The numbers of the total issue and cancellations for the year, in thousands of pieces, is given below:—

Circle.	Issues.	Cancellations.
Calcutta	5,669	3,927
Allahabad	310	290
Lahore	682	541
Bombay	3,179	1,526
Karachi	179	170
Madras	1,669	1,558
Calicut	75	71
Rangoon	870	681
TOTAL	12,633	8,764

23. The following is the Foreign Note account of the Circles in aggregate:—

	R	R	Encashment of Foreign Circle Notes.
Balance held on 1st April 1901		97,18,015	
Received over the Counter	9,44,40,420		
From other Circles	18,48,340		
Received at Agencies (net)	13,45,620		
		9,76,34,380	
TOTAL		10,73,52,395	
Remitted to Circles concerned		10,16,60,730	
Balance on 31st March 1902		56,91,665	
TOTAL		10,73,52,395	

24. The details by Circles of the values of Foreign Circle Notes received over the counter, as shown above, are as follows :—

CIRCLE.	CASIED BY								TOTAL.			
	Calcutta.	Allahabad.	Lahore.	Bombay.	Karachi.	Madras.	Calicut.	Rangoon.	1901-1902.	1900-1901.	1899-1900.	1898-
	R	R	R	R	R	R	R	R	R	R	R	£
Calcutta . . .	...	80,83,145	44,21,575	78,31,715	18,46,920	31,905	...	7,690	2,22,22,950	1,34,27,255	1,70,54,030	1,68,3
Allahabad . . .	1,18,01,885	...	8,61,040	23,33,405	3,29,405	1,925	...	1,020	1,53,28,680	1,22,39,350	76,96,140	1,03,7
Lahore . . .	95,26,930	12,94,820	...	25,73,360	39,42,565	72,470	...	820	1,74,10,965	1,89,39,075	2,43,12,135	2,96,1
Bombay . . .	53,06,480	16,54,415	9,26,065	...	60,39,110	17,295	...	1,920	1,39,45,285	1,27,74,450	1,34,76,510	1,21,5
Akola . . .	...	...	...	...	...	...	...	...	...	10	10	...
Nagpur . . .	80	580	...	...	...	...	...	...	600	130	...	...
Karachi . . .	1,83,715	61,135	5,78,180	14,59,705	...	1,04,860	...	10	23,87,605	36,68,495	22,04,625	34,1
Madras . . .	23,55,320	3,96,310	4,03,955	1,18,50,310	2,59,085	...	25	1,215	1,32,66,220	1,27,32,460	85,19,070	1,29,2
Calicut . . .	30,575	3,485	2,760	6,37,850	1,820	6,68,860	...	5	13,45,355	23,34,140	12,97,885	17,3
Cocanada . . .	...	...	...	...	...	...	...	...	...	10	...	...
Rangoon . . .	63,22,385	12,995	23,770	1,59,195	4,115	10,300	...	...	65,32,760	6,20,545	20,98,570	27,79
Total of 1901-1902 .	3,55,27,370	1,15,06,825	72,17,345	2,68,45,540	1,24,23,020	9,07,615	25	12,680	9,44,40,420	...	...	...
" 1900-1901 .	4,06,45,805	51,90,410	52,88,920	1,97,20,180	37,32,100	21,32,280	...	26,225	...	7,67,35,920	...	...
" 1899-1900 .	3,69,19,865	1,04,76,550	47,93,630	1,95,62,385	39,93,745	9,74,320	200	28,280	...	...	7,67,48,975	...
" 1898-1899 .	4,04,86,915	1,02,16,980	40,33,575	2,85,12,745	46,80,255	18,67,500	...	35,815	...	...	...	8,98,32

The total encashments of Foreign Circle Notes considerably exceeded those of the two previous years, the increase being the net result of increases of 63 lakhs at Allahabad, 20 lakhs at Lahore, 71 lakhs at Bombay and 87 lakhs at Karachi against decreases of 51 lakhs at Calcutta and 12 lakhs at Madras. At Calcutta there were increases of 10 and 59 lakhs respectively in the encashment of Allahabad and Rangoon notes and decreases of 51, 47 and 21 lakhs in those of Lahore, Bombay and Madras. Allahabad cashed more notes of all other circles, chiefly of Calcutta, and Lahore more of all except those of Madras. The increase at Bombay too was for all circles except Karachi and Rangoon and that at Karachi was mainly in Bombay notes. The cause of these variations is to be found in the varying trade demand in various years which leads to the transfer of funds from those provinces in which trade is comparatively dull to those in which it is brisk. The following statement shows in lakhs of rupees the net transfers by means of Foreign Circle Notes between each of the circles during the last two years. The plus figures indicate that transfers to the circle exceeded those from it, and the minus figures represent an opposite movement :—

	1900-1901.	1901-1902.	Difference.
Calcutta	+ 2,72	+ 1,33	- 1,39
Allahabad	- 70	- 38	+ 32
Lahore	- 1,36	- 1,02	+ 34
Rangoon	- 6	- 65	- 59
Bombay	+ 69	+ 1,29	+ 60
Karachi	+ 1	+ 1,00	+ 99
Madras	- 1,06	- 1,44	- 38
Calicut	- 23	- 13	+ 10

25. The transactions in coin and bullion have been as follows:—

Receipts.			Issues.		
	R	a. p.		R	a. p.
Balance, 1st April 1901	19,86,59,054	6 0	Over the Counter.		
<i>Over the Counter.</i>			Gold	5,41,98,937	8 0
Gold (coin and bullion)	8,04,43,122	6 0	Silver	24,30,70,863	15 2
Silver	20,95,42,936	11 0	<i>At Agencies.</i>		
<i>At Agencies.</i>			Gold	2,86,98,662	13 11
Gold	2,89,63,082	13 11	Silver	51,22,005	0 0
Silver	93,28,170	0 0	<i>In remittance Transactions.</i>		
<i>In remittance Transactions.</i>			Between	R	a. p.
Between Head			Head	2,25,000	0 0
Office and			Office	19,64,59,370	3 0
Agencies	22,38,91,081	3 0	and		
Between			Agencies		
Gold	3,45,000	0 0	Between		
Silver			Gold	78,45,000	0 0
Circles			Silver		
bullion	45,32,200	5 0	bullion	45,32,200	5 0
Silver	13,34,28,000	0 0	Silver	12,53,61,356	0 0
For Mint Certificates	36,21,96,281	8 0	Silver Bullion coined	33,44,22,928	8 0
Silver bullion purchased in	1,82,34,914	15 0	Gold Bullion remitted to	1,82,34,914	15 0
England	4,93,674	1 2	England	74,99,926	11 0
	70,92,02,182	7 1	Balance on 31st March 1902	69,12,48,237	7 1
TOTAL	90,78,61,236	13 1	TOTAL	21,66,12,999	6 0
			TOTAL	90,78,61,236	13 1

The receipts and issues for the past three years are given below:—

	Receipts.			Issues.		
	R	a	p.	R	a	p.
1899-1900	59,32,26,993	11	5	58,64,87,493	11	5
1900-1901	1,02,09,27,714	11	6	1,01,10,40,969	11	6
1901-1902	70,92,02,182	7	1	69,12,48,237	7	1

The net result was an increase in the coin reserve of 1,80 lakhs. This increase exactly corresponds with the increase in the circulation, there having been no addition to the investment of the reserve during the year. The receipts and issues were less than those of the previous year by 31,17 lakhs and 31,98 lakhs, respectively, the difference being made up as follows:—

	Lakhs of Rupees.	
	Receipts.	Issues.
Over the counter	—8,85	—4,92
Remittance transactions	—13,69	—19,58
Other items	—8,63	—7,48
	—31,17	—31,98

26. The withdrawals of shroff-marked and uncurrent coin and of rupees Withdrawal of uncurrent coin.

PROVINCE.	Shroff-marked coin.	Uncurrent coin.	Coin of 1835 mintage.	Coin of 1840 mintage.
India	8	22	1,37	21,52
Central Provinces	3	2	24	7,80
Burma	1	4	77	30,35
Assam	2	5	43	4,30
Bengal	2	21	3,45	31,65
United Provinces of Agra and Oudh	68	64	6,76	51,87
Punjab and North-West Frontier Provinces	2,43	1,66	3,56	29,51
Madras	5	1,02	2,30	73,17
Bombay	7	1,88	1,82	39,83
Hyderabad	...	...	5	3,15
TOTAL	3,39	5,74	20,75	2,94,11

bearing the dates 1835 and 1840 are shown in the margin in thousands of rupees. The shroff-marked coin still comes chiefly from the Punjab and the United Provinces of Agra and Oudh, but those Provinces only yielded 2,43,000 and 68,000 rupees in 1901-1902 against 5,87,000 and 2,47,000 in 1900-1901. The difference is partly

due to the withdrawal from circulation of rupees coined between 1840 and 1862 and bearing the earlier date, which was begun during the year. Shroff-marked coin belonging to that period therefore appears among the withdrawals in column 5 of the statement.

27. The following statement shows the number of coins cut and broken under the Coinage Act during the Calendar year 1901 :—

NAME OF PROVINCE.	Believed to have lost by reasonable wear more than 2 per cent. in weight.				Believed to have been reduced in weight otherwise than by reasonable wear.				Believed to be counterfeit.			
	R	½R	¼R	⅛R	R	½R	¼R	⅛R	R	½R	¼R	⅛R
India	2,001	2,479	218	1,108	4,999	851	...	..	3,196	214	130	156
Central Provinces	1,204	448	...	...	38	4	4	...	337	3	4	5
Burma	1,605	82	..	..	245	31	...	...	5,057	10	72	68
Assam	4,716	3	...	...	24	...	...	...	1,012	47	...	...
Bengal	17,590	2,044	...	...	1,057	22	...	...	4,452	199	135	82
United Provinces of Agra and Oudh	5,980	8,075	..	...	9,859	3,204	798	505	7,006	175	231	137
Punjab and N.-W. Frontier Province	500	42,491	...	...	3,706	2,508	8	14	9,759	385	490	524
Madras	27,234	13,681	...	...	2,713	251	5	1	4,672	270	267	213
Bombay	110,110	53,646	9,098	27,147	1,015	614	6	6	7,535	851	1,011	743
Hyderabad	5	...	...	...	...	...	...	...	167	...	5	...
TOTAL	170,945	122,949	9,316	28,255	23,656	7,185	821	526	43,193	2,154	2,345	1,928

The light weight rupees, not illegally reduced, which were withdrawn for recoinage in 1901-1902, were nearly twice as many as in the preceding year and this in spite of the fact that many such coins must have been withdrawn without cutting because they were of the 1840 issues. The sweated coins have

Year.	R	½R	¼R	⅛R
1893	8,320	358	331	243
1894	10,112	436	438	148
1895	10,759	355	382	185
1896	11,431	410	368	292
1897	15,342	578	548	270
1898	23,966	1,056	1,547	1,529
1899	27,240	956	1,273	1,402
1900	30,199	1,692	1,780	2,097
1901	43,193	2,154	2,345	1,928

hardly increased at all but the increase in the number of counterfeits since 1893 still continues, as shown in the margin. The increase may be due to a real increase of false coining or to greater care having been taken of late years in examining coin and in the preparation of statistics—or perhaps to all of these causes. There certainly seems to be a general suspicion abroad that counterfeiting has become more common. Many of the stories circulated

on this subject are untrue. For instance two years ago when a native of India was convicted in England of false coining, it was stated in the Indian papers that he had in London counterfeited rupees with the aid of modern machinery. A reference to the Commissioner of Police, London, showed that it was English silver coin that he had counterfeited. More recently correspondents of the *Pioneer* newspaper have been pointing out that some rupees of 1862 have a varying number of dots on the reverse, while others have none and have asked for the reason. One imaginative person replied that all those with dots are spurious, that the man who made them had informed Government that he had issued 13 lakhs of them and that Government had ordered their withdrawal. The truth is that the Bombay Mint adopted the plan of adding dots to its dies in order to indicate the exact year of coinage, for between 1862 and 1874 there was no change of date on our rupees. Thus one dot shows that the rupee

was coined at Bombay in 1863 and eleven dots that it was coined there in 1873. There is also a difference in the design of the laurel wreath on the reverse of rupees dated 1840, one having coarser leaves and fewer berries than the other. A Treasury Officer who noticed the difference has lately asked whether either design indicates false coinage: it had attracted no serious attention for the period of more than forty years during which such coins have been in circulation. There is another variation which seems not yet to have received public attention. Since 1875 the Bombay Mint has put a single dot over the corner flower on the reverse of all rupees coined there, while Calcutta rupees have no such dot.

28. A statement is given below of the number of counterfeit rupees which have been found during the last thirteen years at the six Currency Offices in every lakh of rupees received in treasury remittances.

Year.	Calcutta.	Allahabad.	Lahore.	Bombay.	Madras.	Rangoon.	Six Offices combined.	Proportion in 1889- 1890 com- pared with those in subse- quent years.
1889-1890	6'169	4'431	0'032	0'000	0'108	0'157	1'338	100.
1890-1891	4'281	4'269	0'090	0'050	0'270	1'298	1'458	109
1891-1892	5'869	4'675	0'000	0'261	0'382	1'077	1'980	148
1892-1893	2'589	6'409	0'101	0'268	0'267	0'600	1'892	141
1893-1894	6'883	3'315	0'008	0'000	0'291	2'516	1'990	149
1894-1895	4'486	2'922	2'055	0'454	0'261	1'786	2'723	204
1895-1896	3'537	5'509	1'971	0'773	0'105	1'594	2'120	158
1896-1897	3'316	2'720	1'031	0'457	0'328	1'903	2'003	150
1897-1898	5'434	4'411	1'881	1'182	0'826	2'222	3'165	237
1898-1899	5'515	2'965	2'886	1'061	1'201	2'715	3'068	229
1899-1900	10'591	5'887	2'189	0'946	0'900	2'926	4'837	361
1900-1901	6'685	7'557	2'970	1'412	1'585	1'918	3'286	246
1901-1902	8'572	14'191	6'485	0'526	1'793	3'427	5'469	410

The variations in these figures are certainly very unsatisfactory and seem to indicate great laxity in the examination of coin in some offices. It can, for instance, hardly be believed that the Bombay and Madras Presidencies were so free from false coin that, on an average between 1889-1890 and 1896-1897, not even one false rupee was found in 100,000. Perhaps the Calcutta experience represents with fair accuracy the quantity of counterfeit coins that exist in the circulation. Even allowing for some coins escaping detection the proportion is not alarming. Almost all of them are poor castings of base metal, but a few have been very cleverly turned out and some have been struck between dies. These have lately been chiefly found in the takings of the Bombay, Baroda and Central India and Rajputana Malwa Railways. A few false rupees have been found nearly up to and in some cases even above standard. One of the makers of 'struck' coin was caught red handed at Multan. He used an instrument somewhat in the style of a bullet mould and the appearance of a struck coin was produced by subjecting the two jaws of the mould to great pressure at the time of solidification of the metal. There is no reason

to suppose that false rupees are being produced with European machinery, of high standard silver, and so perfectly that detection is impossible.

29. The usual statement, by calendar years, of whole rupees coined and issued from the Indian Mints from 1835 to 31st March 1902 is shown below :—

Calendar years.	Coined in Calcutta.	Coined in Madras.	Coined in Bombay.	Total Coined.
	₹	₹	₹	₹
William IV 1835	10,90,88,070	11,78,000	5,37,12,502	16,39,78,572
Victoria, 1840, 1st issue	17,99,34,670	2,18,98,181	10,98,38,073	31,16,70,924
„ 1840, 2nd issue	39,85,53,660	5,50,49,201	31,29,58,076	76,65,60,937
„ 1862	26,94,27,222	2,94,81,923	40,80,03,031	70,69,12,179
„ 1874	1,50,13,834	...	2,85,08,566	4,35,22,400
„ 1875	1,16,31,951	...	1,93,59,597	3,09,91,548
„ 1876	1,20,01,264	...	2,89,49,037	4,09,50,301
„ 1877	3,92,51,692	...	9,55,54,320	13,48,06,012
„ 1878	3,26,57,837	...	6,39,27,196	9,65,85,033
„ 1879	1,59,28,325	...	7,27,99,904	8,87,28,229
„ 1880	1,83,99,894	...	5,37,85,624	7,21,85,518
„ 1881	24,35,719	...	31,61,858	55,97,577
„ 1882	1,50,90,289	...	5,63,97,278	7,14,87,567
„ 1883	51,23,372	...	1,80,22,789	2,31,46,161
„ 1884	1,16,41,757	...	3,68,46,570	4,84,88,327
„ 1885	3,41,52,203	...	6,48,78,000	9,90,30,203
„ 1886	1,08,78,075	...	4,11,46,457	5,20,24,532
„ 1887	4,02,00,148	...	4,84,00,000	8,86,00,148
„ 1888	75,68,000	...	6,32,00,000	7,07,68,000
„ 1889	93,68,310	...	6,53,00,000	7,46,68,310
„ 1890	2,47,41,865	...	9,29,00,000	11,76,41,865
„ 1891	1,46,69,903	...	4,95,00,000	6,41,69,903
„ 1892	3,24,55,120	...	7,22,00,000	10,46,55,120
„ 1893	91,40,310	...	(a) 6,95,90,000	7,87,30,310
„ 1897	4,70,184	...	10,54,593	(b) 15,24,777
„ 1898	12,50,976	...	62,68,437	(b) 75,19,413
„ 1900	5,29,02,591	...	6,52,36,908	(d) 11,81,39,499
„ 1901	3,37,22,243	...	7,54,13,718	(e) 10,91,35,961
„ 1901 coined in 1902	(c) 23,89,806	...	(c) 30,30,543	54,20,349
TOTAL	1,41,00,89,290	10,76,07,305	2,07,99,43,080	3,59,76,39,675

(a) Includes ₹5,90,000 coined for the Bikaner State.

(b) On account of Kashmir and Bhopal re-coinage.

(c) Up to 31st March 1902.

30. The coinage of purchased silver bullion came to an end in June 1901 and produced 3,61 lakhs of rupees during the year. The other silver receipts of the Mints were Native States' silver 60 lakhs, uncurrent coin 1,29 lakhs and silver received as coinage fee for coining British dollars 6 lakhs. The out-turn of rupees amounted to 4,95 lakhs and of small silver 18 lakhs leaving a balance of 44 lakhs of silver uncoined at the close of the year. The rupee reserve of the Currency Department, which at one time in 1900 had fallen below 5,00 lakhs, stood as high as 11,12 lakhs on 31st March 1902, and it seems unlikely that the circulation will need any addition for some time.

31. The recoinage of rupees dated 1835 was begun in 1896 and that of the next issues, dated 1840, in June 1901. Colonel Baird, the Master of the Calcutta Mint, made a very careful examination of these issues in 1895, which went to show that 27 per cent. of the 1835 coin and 19 and 8 per cent. of the two issues, respectively, of 1840 were under legal weight. The older coin of 1835 was

1896-1897	77 lakhs.
1897-1898	67 "
1898-1899	31 "
1899-1900	23 "
1900-1901	17 "
1901-1902	21 "

first dealt with and the quantities withdrawn from circulation are shown in the margin. The bulk of it must now have been withdrawn, for it was estimated that not much more than 2,00 lakhs of

it were in circulation. Rupees of 1840 form a very much larger proportion of the currency as they were issued from 1840 to 1861, and their withdrawal was begun with caution last June when the Mints had completed the coinage of the silver bullion which it had been necessary to buy for coinage purposes to supply the trade demand. The first issue of 1840 in circulation was believed to amount to about 7,00 lakhs and it alone was at first dealt with, but the experience of six months showed that it came in too slowly to keep the Mints fully occupied, and in January 1902 the orders were extended to both issues, which are now being recoinage as fast as they are received.

32. The usual examination of the rupee circulation was made in May 1902, The rupee Cens 250 Government Treasuries each sorting 10,000 rupees according to the dates of issue. The result is given with those of the previous fifteen years in the following table. Details by Provinces appear in statement VII of the Appendix.

	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.	1900.	1901.	1902.
William IV 1835	2'15	1'95	1'8	1'65	1'6	1'55	1'35	1'4	1'45	1'0	'5	'5	'4	'4	'3	'3
1840, 1st issue	5'35	5'15	5'05	4'9	4'5	4'6	3'95	3'95	4'25	4'0	4'1	4'6	4'5	4'5	4'1	2'1
1840, 2nd "	15'4	15'1	13'45	12'35	12'5	11'85	10'9	11'0	11'2	11'7	11'7	13'0	13'1	12'6	11'8	8'2
1862	26'7	25'5	23'65	22'75	22'15	21'4	19'75	19'65	20'05	20'0	20'0	21'0	20'95	20'2	19'0	19'85
1874	'9	'0	'85	'9	'8	'7	'95	'75	'85	'7	'7	'8	'85	'9	'76	'75
1875	1'45	1'45	1'35	1'35	1'35	1'2	1'15	1'15	1'25	1'1	1'1	1'2	1'25	1'2	1'03	1'15
1876	1'95	1'8	1'7	1'6	1'55	1'45	1'5	1'4	1'5	1'4	1'4	1'4	1'5	1'5	1'36	1'4
1877	6'2	5'9	5'55	5'15	5'1	4'7	4'2	4'4	4'4	4'4	4'4	4'8	4'7	4'5	4'2	4'4
1878	4'25	3'95	3'7	3'45	3'4	3'15	3'0	2'9	3'0	3'1	3'0	3'1	3'15	3'0	2'9	2'95
1879	3'75	3'5	3'35	3'15	3'0	2'85	2'7	2'65	2'7	2'6	2'7	2'9	2'8	2'8	2'5	2'55
1880	3'95	3'9	3'5	3'3	3'2	2'8	2'7	2'75	2'7	2'6	2'7	2'7	2'7	2'7	2'4	2'45
1881	'4	'5	'35	'55	'4	'4	'4	'35	'4	'4	'4	'4	'37	'4	'3	'3
1882	5'4	4'9	4'35	4'0	4'0	3'45	3'2	3'1	3'1	3'0	3'0	3'0	3'0	3'0	2'73	2'8
1883	1'55	1'4	1'3	1'15	1'1	1'0	1'05	1'0	1'1	1'2	1'0	1'06	1'1	1'1	1'0	1'0
1884	4'05	3'95	3'4	3'0	2'7	2'45	2'3	2'2	2'25	2'2	2'1	2'1	2'2	2'2	1'92	2'0
1885	8'55	7'85	6'6	6'35	5'6	5'05	4'8	4'45	4'35	4'2	4'2	4'2	4'2	4'1	3'7	3'85
1886	6'0	4'9	4'5	3'55	3'4	3'05	2'9	2'65	2'6	2'4	2'6	2'4	2'45	2'35	2'15	2'15
1887	1'95	5'1	6'45	6'75	6'3	5'55	5'25	4'9	4'7	4'7	4'4	4'4	4'3	4'3	3'9	4'0
1888	...	2'25	6'95	6'25	5'65	5'0	4'5	4'0	3'85	3'6	3'7	3'2	3'25	3'2	2'9	3'0
1889	...	...	2'1	5'3	4'6	4'4	4'5	4'25	3'95	4'3	4'1	3'8	3'7	3'7	3'33	3'35
1890	...	...	...	2'3	4'45	6'3	6'65	6'3	5'95	7'3	7'4	6'5	6'3	6'4	5'6	5'7
1891	...	...	...	...	2'6	6'0	4'75	4'3	3'9	3'7	3'7	3'4	3'3	3'4	3'0	3'0
1892	...	...	...	...	...	1'05	5'85	6'55	6'2	6'0	5'4	5'55	5'6	5'6	4'9	5'0
1893	...	...	...	...	...	...	1'85	3'95	4'3	4'4	5'1	4'4	4'32	4'3	3'8	3'75
1897	...	...	...	...	...	...	...	...	...	...	...	'01	'01	'1	'17	'15
1898	...	...	...	...	...	...	...	...	...	...	...	'03	'05	'35	'4	'45
1900	...	...	...	...	...	...	...	...	...	...	...	...	...	1'8	6'8	7'0
1901	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3'05	6'4
Portuguese	'05	'05	'05	'05	'05	'05	'05	'05	'05	'05	'05	'05	'05	'05	'05	'05
TOTAL	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100

The falling off in the percentage of 1840 rupees is of course due to their

exchange of small coin.

33. The receipts and issues of small change at the Currency Offices during the year were as follows:—

	Receipts.			Issues.			Net Issues.			
	R	a.	p.	R	a.	p.	R	a.	p.	
Half Rupees	21,47,261	6	0	17,78,651	0	0	—	3,68,610	6	0
Quarter Rupees	22,70,491	12	0	23,99,716	0	0	+	1,29,214	4	0
One-eighth Rupees	13,36,788	4	0	15,21,531	2	0	+	1,84,742	11	0
TOTAL	57,54,541	6	0	56,99,888	2	0	—	54,653	4	0
TOTAL 1900-1901	81,97,024	6	0	60,09,535	9	0	—	21,87,488	13	0

Currency Agencies.

34. As explained in previous reports the Currency Agencies in all Provinces except the Punjab, are strictly Currency chests opened for resource purposes. The chests permit of the transfer of Treasury funds from one place to another without actual movement of coin and thus supply a very speedy means of withdrawing Treasury surpluses to head-quarters. On 31st March 1902 the number of Currency chests was 172, and they contained balances amounting to 4,70 lakhs or 62 lakhs more than on the corresponding date in the previous year. The increase is attributable to easy Treasury balances and a comfortable stock of rupees which made it unnecessary to economise the Treasury balances and silver coin reserve. In 1899-1900 the scarcity of rupees led to coin being rapidly withdrawn from chests to head-quarters and the chest balances on 31st March 1900 were as low as 2,95 lakhs.

The following table distributes the totals in details of Agencies:—

	1899-1900.			1900-1901.			1901-1902.		
	R	a.	p.	R	a.	p.	R	a.	p.
Calcutta Circle	69,06,503	0	0	1,42,89,000	0	0	1,05,70,890	0	0
Allahabad „	12,00,000	0	0	35,54,000	0	0	75,05,000	0	0
Lahore „	53,59,316	4	0	48,65,677	4	0	79,33,107	0	0
Bombay „	77,02,000	0	0	40,62,000	0	0	17,40,000	0	0
Madras „	35,16,100	0	0	92,00,400	0	0	1,06,56,000	0	0
Rangoon „	47,76,100	0	0	49,14,100	0	0	86,43,265	0	0
TOTAL	2,94,60,119	4	0	4,08,85,177	4	0	4,70,48,262	0	0

35. The following is a statement of lost and mutilated notes paid during the year on bonds of indemnity:—

Nature of loss.	Number of Notes for Rupees.								TOTAL.	
	5	10	20	50	100	500	1,000	10,000	Number.	Value.
Whole notes, lost or destroyed . . . . .	...	...	...	2	9	1	...	...	12	1,500
Half notes, { lost by post	27	201	85	88	412	24	7	...	844	68,445
Half notes, { lost accidentally	16	157	57	81	358	13	11	...	693	60,140
Mutilated notes	7	147	12	5	37	1	8	...	217	14,195
1901-02	50	505	154	176	816	39	26	...	1,766	1,44,280
1900-01	47	535	86	122	606	36	11	...	1,443	1,03,005
1899-00	56	657	142	125	727	35	19	...	1,761	1,25,140

The increase as compared with the previous year occurs under half notes lost in the post or by accident. Notes lost by theft are not included in the above statement as no claim lies against the Department on their account. Up to 1881 lost notes of all denominations were permitted to be *stopped*, that is to say, they were entered in a list kept in every Currency Office, and when presented for payment, the presenter if not known was pointed out to the Police who were told the circumstances connected with the note. The growth of the stopped list had in 1881 become so great that the exchange business with the public was greatly impeded and it became necessary to limit stoppages to notes of Rs 50 and upwards. Twenty years' further growth of the reduced lists has once more produced serious embarrassment in the counter work of the busier offices and it will be necessary to introduce some further limitation. The number of stopped notes of the Calcutta Circle alone now exceeds 12,000. The list is reprinted weekly and copies sent to all other Circles, which similarly send copies of their lists to Calcutta. Before any note of Rs 50 or more is cashed the cashier has to satisfy himself that it is not stopped and the impediment to rapid business seems out of all proportion to the benefit to the losers of notes, for a stoppage rarely leads to conviction of theft though it often causes needless vexation to innocent presenters. During the four years 1898-1899 to 1901-1902 the Calcutta office cashed 1,245 stopped notes of which 520 were received in Treasury remittances or from the Bank of Bengal. In connection with the remaining 725 notes the Police detained 344 persons of whom 15 were prosecuted and 10 were convicted. Where evidence is produced of the destruction of a note, payment of its value is not made until after 20 years, but its value is invested and the accumulated interest is paid to the owner together with the value of the note. The number of notes and the amounts of such investments ordered to be made during the past three years is given below:—

	5	10	20	50	100	500	1,000	10,000	Total Pieces.	Value.
Calcutta	2	...	6	31	4	...	...	43	5,420
Allahabad	1	...	...	...	1	100
Bombay	1	3	...	34	...	38	34,350
1901-1902	2	...	7	35	4	34	...	82	39,870
1900-1901	2	20	1	6	...	29	8,600
1899-1900 . . .	2	23	11	2	27	2	...	...	67	4,260

36. The forged notes presented during the year have been the following:—

Forgeries.

Circle in which presented.	5	10	20	50	100	500	1,000	TOTAL.
Calcutta	5	32	...	...	...	...	3	40
Allahabad . . . . .	...	...	...	...	...	...	3	3
Lahore	30	...	...	...	...	...	...	30
Bombay	6	2	...	...	1	...	...	9
Karachi . . . . .	...	...	...	...	...	...	...	...
Madras . . . . .	...	...	...	...	...	...	...	...
Calicut . . . . .	...	...	...	...	...	...	...	...
Rangoon	3	...	...	...	...	...	...	3
TOTAL	44	34	...	...	1	...	6	85

There were four new forgeries during the year, of which two only are important; one of these is of Rs 5 notes of the Lahore Circle bearing the serial number $\frac{E. A.}{12}$ and is perhaps the most successfully executed forgery of an Indian note that has yet been seen. The other is of Calcutta Circle Rs 10 notes bearing varying serial numbers. These present the appearance of pen and ink work very neatly done, and the Survey Department is of opinion that the forger has used a photo-transfer put down on stone, from which very faint prints have been taken, and then the lines strengthened with a pen and ink. The extreme roughness of the green portion of these notes prevents their being classed as a successful forgery.

Two cases of forgery were tried and one is still under trial in the Calcutta Circle. In one of these an Afghan of suspicious appearance was found in possession of two forged Rs 1,000 notes in circumstances which made it clear that he knew them to be false. He had not attempted to utter them and said that he was searching for a man of Peshawar who had deceitfully sold them to him as genuine. The Chief Presidency Magistrate believing this discharged him. The second case was also dismissed as there was some room to doubt the existence of guilty knowledge. At Allahabad a Mahomedan was prosecuted for attempting to pass three forged half notes for Rs 1,000 each. They bore no number and the Sessions Judge of Gonda acquitted the accused on the ground that the work was so clumsy that no one could have been deceived, and that the evidence did not show that he had used or even been in possession of them. There were no prosecutions elsewhere, and nothing remarkable about the forgeries except in one case in Bombay, in which some one unknown had forged the left half of a Rs 100 note of which he had the right half, and succeeded in passing it off on a book-maker on a race course.

audulent claims, 37. The cases of fraudulent claims were chiefly of the usual kind upon half notes which must have been picked up, for their counterparts had already been presented by the losers. One case of this kind tried during the year occurred in 1899. The accused then absconded and on his arrest was sentenced to six months' imprisonment. Another belonging to the past year was tried by the Chief Presidency Magistrate, Calcutta, who acquitted the Afghan holder of Rs 1,000 notes. He acquitted in this case too but on appeal the High Court reversed the acquittal and convicted the accused. A conviction was secured in Kashiawar for making a false claim on a half Rs 1,000 note, the sentence being imprisonment for $2\frac{1}{2}$ years with fine or with six months further imprisonment in default. On the whole the Department has been fairly successful during the year in its prosecutions for fraud. A curious case of alteration occurred in Burma, where a Rs 50 note was detected which had been most skilfully altered to resemble one of Rs 100. The daring of the idea and the wonderful success of the execution are surprising.

38. During the year the only instances came to light in which the Department has, since its creation forty years ago, paid away money upon fraudulently altered notes. The Calcutta, Allahabad and Lahore offices were equally deceived in connection with a single batch of notes of Rs 100 on halves of which payment had been made on bond in 1895. The lost halves which belonged to opposite sides were subsequently joined so as to make whole notes, and the numbers were so cleverly altered that the fraud was not detected until the genuine notes bearing those numbers were presented during 1901-02. The original claimant on the first set of halves, who gave a security bond in 1895, has been

39. The following are the usual details of the Silver remittances made during the year between Circles and Provinces :—

Remittances
silver.

Through Circle Offices—

	R
Calcutta to Allahabad	1,37,00,000
„ to Lahore	60,00,000
„ to Rangoon	70,00,000
Allahabad to Lahore	9,75,000
Bombay to Calcutta	50,00,000
„ to Lahore	55,00,000
„ to Karachi	41,55,000
Madras to Bombay	58,00,000
Rangoon to Calcutta	70,00,000
„ to Bombay	50,00,000

Uncurrent Coin—

Allahabad to Calcutta	54,26,000
Lahore to „	22 74,000
Rangoon to „	8,72,000

Through Agencies—

Calcutta to Allahabad	10,00,000
„ to Lahore	21,00,000
„ to Bombay	51,68,000
„ to Karachi	20,00,000
Allahabad to Calcutta	25,00,000
„ to Lahore	30,25,000
„ to Bombay	50,00,000
Bombay to Calcutta	15,00,000
„ to Lahore	40,00,000
Karachi to Calcutta	34,16,000
„ to Bombay	7,00,000
Madras to „	1,01,00,000
„ to Calicut	4,00,000

Treasury Remittances—

India Reserve	+ 99,22,000
„ other Treasuries	+ 19,39,000
Central Provinces	— 49,55,000
Burma	— 75,000
Assam	— 4,50,000
Bengal	— 45,17,000
United Provinces of Agra and Oudh	— 1,00,000
Madras	— 10,10,000
Bombay	— 7,54,000

There was nothing special in the year as regards coin remittances : the movements were mainly connected with the normal demands, which are, in the first quarter, the opium payments and the demands for export trade in Upper India and Bombay ; in the second quarter, the jute requirements in Bengal ; in the third quarter, the Bombay demands chiefly in connection with cotton ; and in the last quarter of the year, the Burma rice trade and the export trade in Bombay. The only point that requires special notice is that the decision to withdraw from circulation rupees of the 1840 coinage increased the movements of coin from and to Calcutta and Bombay to some extent.

40. The table in para. 53 of last year's report showed that the rupee reserve in Upper India on 31st March 1901 had fallen very low, while Rangoon possessed an excessive supply. Accordingly 1,37 lakhs of rupees were supplied to the United Provinces from Calcutta in April and 95 lakhs to the Punjab from

Bombay in April and May, to meet the large payments on account of Bengal opium, and the trade demands in Upper India in connection with the wheat traffic. 23½ lakhs were also supplied from Bombay to Karachi, the port of Upper India. The coinage in the first quarter of the year of the silver purchased in England in 1900-01 added about 1,00 and 2,00 lakhs respectively to the coin reserves at Calcutta and Bombay. As, however, there is always a large demand for coin at Bombay in the first three months of the year to finance the export trade, the coin reserve there was further strengthened by a remittance of 50 lakhs from Rangoon. The reserve at Calcutta was also replenished, to meet urgent demands in Upper India, by 20 lakhs from Rangoon, 40 lakhs from the currency agencies in Bengal, and 25 lakhs of surplus treasury coin from the Central Provinces and Bengal. The United Provinces collect large amounts of surplus revenue towards the end of May, and in June they were able to supply the Punjab with 40 lakhs of coin, while in August 45 lakhs were sent from Allahabad to Gwalior to repay the temporary loan taken from the Durbar in the previous year.

41. The principal remittances in the second quarter of the year had for their object the accumulation of coin at Calcutta to meet the requirements of the jute trade. The total amount moved to Calcutta amounted to over 1,60 lakhs of which 50 came from Rangoon, 50 from Bombay, 35 from the Central Provinces, and 25 from Bengal. Besides these about 30 lakhs of uncurrent coin were moved down from Upper India and recoinced into new rupees. The issues at the Calcutta Currency Office in August and September were, however, considerably less than in the previous year owing partly to increased issues at the Agencies in the jute districts of Bengal, and probably also to increased imports of piece-goods, while in the beginning of October the jute demands suddenly fell off owing to a decrease in the exports caused by a fall in price.

42. In December a heavy demand for rupees sprang up in Bombay and the issues from the Currency office in that and the succeeding month exceeded 3,00 lakhs against 1,00 lakhs in the previous year. Remittances of 1,50 lakhs from Madras, 50 lakhs from the United Provinces and 25 lakhs from Ajmer had therefore to be sent to Bombay.

43. The requirements of the rice season in Burma were met by remittances of 70 lakhs from Calcutta, of which 25 were obtained from Lucknow. In March a remittance of 60 lakhs was sent from Calcutta to Lahore to replace 1840-coins withdrawn from circulation and to meet the trade demands in the next three months. 33 lakhs of withdrawn and uncurrent coin were brought down to Calcutta from Upper India in the third and fourth quarters.

44. Ajmer collected over a crore of surplus coin during the year and besides the remittance of 25 lakhs to Bombay, mentioned above, further 27 lakhs were sent there in July; also 21 lakhs to the Punjab in April and November, and 20 lakhs to Karachi and 10 lakhs to Agra in the last three months of the year. The remittances to Quetta from Karachi and the Bombay Agencies in Sind increased largely during the year, considerable amounts being required in the last six months to meet bounty payments to British soldiers.

45. The important treasury remittances of the year consisted of withdrawals of the surplus revenue in the Central Provinces and Bengal to the Reserve Treasury, Calcutta. The amounts so withdrawn from the latter Province were considerably less than in the previous year owing chiefly to larger withdrawals through the Currency department.

46. The absorption of whole and half-rupees during the year as compared with the previous year is shown below :—

Distribution and absorption of Silver.

In Lakhs of Rupees

	1900-1901.					1901-2.				
	April to June.	July to Sept.	Oct. to Dec.	January to March.	Total April to March.	April to June.	July to Sept.	Oct. to Dec.	January to March.	Total April to March.
Opening Balance—										
Currency	5.24	6.89	5.15	5.31	5.24	9.42	13.69	12.95	12.18	9.42
Treasury	5.54	5.10	3.96	3.54	5.54	6.02	5.70	5.47	4.42	6.02
TOTAL	10.78	11.99	9.11	8.85	10.78	15.44	19.39	18.42	16.60	15.44
Closing Balance—										
Currency	6.89	5.15	5.31	9.42	9.42	13.69	12.95	12.18	11.13	11.13
Treasury	5.10	3.96	3.54	6.02	6.02	5.70	5.47	4.42	7.03	7.03
TOTAL	11.99	9.11	8.85	15.44	15.44	19.39	18.42	16.60	18.16	18.16
Net Difference + or —	—1.21	+2.83	+26	—6.59	—4.66	—3.95	+97	+1.82	—1.56	—4.72
And— New coins issued .	+2.81	+3.90	+4.75	+6.50	+17.15	+3.51	+50	+45	+57	+5.03
Less—Amount out of coinage paid to Native States .	—52	—79	—78	—1.46	—3.55	—16	—16	—11	...	—43
Deduct—Remittances to Mint for recoinage .	—8	—12	—10	—2	—32	—3	—45	—42	—121	—8.11
Amount remitted to Government in repayment of temporary coinage loan .	...	...	...	...	...	...	—45	...	...	—45
Net absorption (+) or return from circulation (—)	+1.00	+5.06	+4.13	—1.57	+8.62	—63	+41	+1.74	—2.20	—68
Net receipts into (+) or payments from (—) treasuries	+48	—3.35	+27	+5.85	+3.25	+1.79	—1.51	—5.87	+7.56	+1.97
Active Currency Note circulation increase (+) decrease (—)	+68	+9	—96	—75	—94	—43	—21	+2.25	—1.16	+45

47. The following statement shows the distribution by Circles and Provinces of the absorption shown above :—

In Lakhs of Rupees.

CIRCLE OR PROVINCE.	1900-1901.					1901-1902.				
	April to June.	July to Sept.	Oct. to Dec.	January to March.	Total April to March.	April to June.	July to Sept.	Oct. to Dec.	January to March.	TOTAL.
Calcutta	+56	+4.22	+60	—1.68	+3.70	—77	+2.34	—5	—1.88	—36
Allahabad	—4	+30	—33	+32	+25	—58	+3	—89	—32	—1.86
Lahore	+1.19	—26	+79	—32	+1.10	+1.33	—45	+53	—31	+1.10
Bombay	—99	+96	+2.45	+1.55	+3.97	+84	—13	+227	+1.28	+4.26
Madras	+17	+23	+27	—2.15	—1.48	—46	—35	+3	—2.05	—2.63
Burma	—13	—53	—7	+1.12	+39	—55	—80	—45	+1.33	—47
Assam	+5	+11	+6	—20	+2	—20	+5	+7	—14	—22
Central Provinces	+19	+3	+36	—21	+37	—24	—28	+23	—11	—40
TOTAL	+1.00	+5.06	+4.13	—1.57	+8.62	—63	+41	+1.74	—2.20	—68

The cessation of famine in most of the provinces and the consequent reduction in the demands for Currency resulted in a net return of rupees from circulation in 1901-02 instead of a net absorption. Bombay and Punjab were the only two provinces in which there was a net absorption of rupees during the year, while in every other province, and specially in Madras and in the United Provinces, there was a withdrawal from, instead of an addition to, the circulation.

48. In the first quarter of the year there was a large absorption of rupees in the Punjab in connection with the wheat traffic, while the activity of the export trade at Bombay and Karachi led to an absorption of 84 lakhs in Bombay ; but these were more than counterbalanced by large receipts into treasuries in the other provinces in payment of Government revenue.

49. In the second quarter the requirements of the jute trade in Bengal led to an absorption of 2.34 lakhs in that province ; while Burma gave up 80 lakhs out

of the total taken in the preceding rice season and large withdrawals from circulation also took place in Madras and the Punjab.

50. In the third and fourth quarters Bombay again absorbed the large sum of 3,55 lakhs, the net exports from that province during the half year amounting to over 1,00 lakhs against a net import of about 1,60 lakhs in the corresponding period of the previous half year. In the last quarter Burma obtained 3,94 lakhs by means of telegraphic transfers from Calcutta on Rangoon, Moulmein and Akyab, but a considerable portion of the issues came back to treasuries as revenue leaving only 1,33 lakhs in circulation. Large withdrawals of coin also took place during this period with the Land Revenue collections in Behgal and Madras.

51. The following statement compares, in lakhs of rupees, the distribution of whole rupees at the end of 1901-1902 with that at the end of the two previous years :—

	1ST APRIL 1900.			1ST APRIL 1901.			1ST APRIL 1902.			PERCENTAGE.		
	Currency.	Treasury.	TOTAL.	Currency.	Treasury.	TOTAL.	Currency.	Treasury.	TOTAL.	1900.	1901.	1902.
India Treasuries . . .	25	24	49	12	24	36	33	38	71	4'55	2'33	3'92
Central Provinces . . .	45	21	66	1	43	44	...	29	29	6'12	2'85	1'59
Burma	81	60	1,41	2,10	79	2,89	1,94	75	2,69	13'08	18'71	14'81
Assam	25	29	54	13	27	40	10	35	45	8'01	2'59	2'48
Bengal (including Reserve Treasury and Calcutta)	82	1,06	1,88	2,86	52	3,38	2,86	1,01	3,87	17'44	21'89	21'38
United Provinces . . .	21	1,23	1,44	40	1,06	1,46	1,31	1,22	2,53	13'36	9'46	13'93
Punjab and N.-W. Frontier Province . . .	79	48	1,27	59	61	1,20	1,38	63	2,01	11'78	7'77	11'06
Madras	57	50	1,13	1,24	1,01	2,25	1,43	1,47	2,90	10'48	14'58	15'97
Bombay	1,09	87	1,96	1,97	1,09	3,06	1,78	93	2,71	18'18	19'82	14'92
TOTAL	5,24	5,54	10,78	9,42	6,02	15,44	11,13	7,03	18,16	100'00	100'00	100'00

The statement shows that on the 31st March 1902 all the provinces were fairly well supplied with coin. There was a slight deficiency in the stock in Bombay owing to the excessive demands in the last two quarters, but this has been made up by recoinage at the Bombay Mint of withdrawn coins remitted from Madras. The accumulations in Burma, though lower than in the previous year, were much in excess of the normal, but in the absence of any necessity for bringing back the coins to Continental India they will be retained in Burma to meet the requirements of the next rice season.

ary Statis-

52. The transactions on notes, at the several Government treasuries during the past three years, have been as follows :—

	1899-1900.	1900-1901.	1901-1902.
	R	R	R
Receipts from the Public in payment of Government dues	19,49,93,552	19,31,36,595	20,35,37,945
Receipts from the Public in exchange for silver	3,23,32,433	2,93,64,060	2,68,33,205
Receipts from the Public for other notes	40,96,440	36,09,300	40,93,720
TOTAL RECEIPTS	23,14,22,425	22,61,10,555	23,44,64,870
Issues to the Public in payment of Government dues	8,74,87,080	9,30,23,335	8,15,29,240
Issues to the Public in exchange for silver	4,44,62,465	5,77,93,320	5,00,67,400
Issues to the Public for other notes	40,96,440	36,09,300	40,93,720
TOTAL ISSUES	13,60,45,985	15,44,25,955	13,56,99,360

The receipts in payment of Government dues show a considerable increase while the issues have fallen off both in payment of Government dues and in exchange for silver.

53. The total treasury transactions in notes during the three years are shown below, in lakhs of rupees :—

	1899-00.	1900-01.	1901-02.
Government of India	4,94	5,10	3,96
Central Provinces	65	1,66	70
Burma	84	1,01	1,16
Assam	1,04	1,12	1,08
Bengal	7,53	7,17	6,26
United Provinces of Agra and Oudh	4,46	4,43	3,99
Punjab and North-West Frontier Provinces	5,92	6,26	7,08
Madras	6,54	5,99	5,60
Bombay	4,75	5,21	7,08
Hyderabad	8	10	11
TOTAL	36,75	38,05	37,02

54. The following statement gives information as to the ability of treasuries to cash notes during the past three years :—

	1899-00.	1900-01.	1901-02.
Number of treasuries.			
Where encashment of notes was not refused on any day in the year	156	128	157
Where encashment was rarely refused	71	72	55
Where encashment was generally refused	17	25	16
TOTAL	244	225	228

Treasuries at branches of the Presidency Banks are excluded from this statement. It is not to be understood from the above figures that a majority of treasuries could have cashed large values of notes, but merely that they did so in the case of small quantities presented by the ordinary non-trading public. Traders knowing that it would be useless to ask for large sums in silver in exchange for notes do not make the attempt.

55. Statement VI in the Appendix shows the proportions of Treasury and Bank balances which in each Province were held in the form of Currency notes. Excluding Reserve Treasuries the percentage of balances held in notes was :—

	1900 Balance in		1901 Balance in		Percentage of notes.	
	Notes.	Cash.	Notes.	Cash.	1900.	1901.
	In thousands of rupees.				Per	cent.
Calcutta Circle	44,79	83,47	45,15	1,19,15	33	27
Bombay „	20,37	68,44	23,46	75,05	22	24
Madras „	11,17	59,81	14,26	75,39	16	16

receipts and Ex-
penditure.

56. The figures of receipts and expenditure in Statement IV of the Appendix are only approximate as the accounts of 1901-02 are not yet closed. The charges of the year exceeded those of 1900-01 by R4,76,000 partly on account of an increase in the charges for note forms but chiefly in consequence of the purchase, at a cost of R3,50,000, of the late Agra Bank building which has been added to the Currency Office, Calcutta.

STATEMENTS.

• 2

Value of Currency Notes in circulation on the last day of each month.

		(In Lakhs of Rupees.)																																					
1893-94	5,68	7,48	7,02	7,84	8,92	9,80	9,65	10,13	13,34	11,01	9,27	10,75	10,73	11,13	13,30	11,27	12,59	12,86	14,20	13,35	12,34	13,02	13,78	14,02	16,54	15,82	17,42	25,71	23,96	24,22	30,64	30,76	25,92	23,91	24,28	28,02	27,90	1901-1902	
1894-95	5,01	6,04	7,46	7,87	8,19	10,04	10,33	8,63	10,49	13,40	11,21	9,96	11,06	10,70	11,55	13,00	13,10	13,01	14,67	13,69	13,24	13,54	14,17	13,90	17,08	15,77	17,65	26,18	25,55	24,99	31,13	30,17	26,89	22,86	23,25	28,25	28,65	2,908	
1895-96	5,09	8,34	8,60	8,53	10,04	10,80	8,70	10,83	13,51	11,93	10,15	11,29	11,59	12,67	13,87	11,82	13,61	13,72	14,91	13,01	13,83	14,86	13,78	14,08	17,69	16,24	17,94	26,81	26,77	26,49	31,40	30,86	27,78	23,89	24,92	29,14	30,41	3,188	
1896-97	5,11	6,81	8,58	8,67	8,72	10,06	10,53	9,12	10,72	13,47	11,95	10,73	11,18	11,51	12,85	14,07	12,24	13,91	14,64	13,29	14,54	14,56	14,50	14,26	15,48	16,49	18,19	27,04	28,16	27,05	31,20	32,43	29,39	24,76	26,24	29,27	30,78	3,169	
1897-98	5,16	6,37	8,69	8,43	9,39	10,13	10,21	9,45	11,29	13,22	12,05	10,87	11,19	11,91	12,15	14,27	12,74	13,75	14,22	15,39	13,79	14,97	14,36	14,41	15,66	17,69	16,15	20,30	26,83	26,07	28,30	31,57	31,54	28,23	24,60	26,82	28,76	28,44	3,089
1898-99	26	6,43	8,87	9,23	9,53	10,41	10,18	10,07	11,32	13,35	12,09	10,80	11,77	11,75	12,29	14,05	13,33	13,47	13,55	15,28	14,40	15,01	15,55	14,80	16,75	16,91	16,14	22,87	26,24	23,97	28,98	31,23	30,37	26,89	24,74	25,64	27,63	28,31	3,065
1899-1900	6,63	7,09	7,81	10,16	9,96	10,61	10,75	10,19	11,31	13,00	12,06	10,58	12,04	11,45	13,19	13,70	13,58	13,55	13,79	15,82	14,40	15,61	15,71	14,53	17,78	16,74	16,63	25,66	25,99	25,94	28,94	31,81	29,08	25,08	24,59	25,84	27,67	28,30	3,396
1900-1901	1,16	7,13	7,63	10,10	10,21	10,41	11,33	10,27	11,09	13,30	11,73	11,02	11,69	11,93	14,74	13,46	13,75	14,50	13,07	16,25	14,47	15,76	15,64	14,68	18,61	15,50	16,67	26,54	25,83	28,83	29,62	32,35	28,39	24,53	24,65	25,79	27,33	28,35	3,000
1901-1902	1,11	7,48	7,40	9,96	10,32	10,30	11,31	10,35	10,87	12,86	10,91	11,08	11,22	11,97	13,05	12,69	13,80	14,38	13,15	16,16	13,39	15,08	15,20	14,41	17,69	15,15	15,47	27,04	24,85	26,05	30,13	31,45	27,62	25,26	23,79	25,20	26,26	28,06	2,807
1903-1904	1,15	7,39	6,91	8,63	10,11	10,20	11,42	10,76	13,03	12,16	9,98	11,10	11,77	12,44	13,64	12,15	14,23	14,12	13,39	15,37	12,11	14,97	15,41	14,10	17,08	15,28	16,29	27,66	22,62	26,61	30,52	29,50	27,12	24,27	24,32	25,67	27,18	29,87	2,768
1905-1906	1,08	7,40	6,87	8,87	9,56	10,68	10,83	10,07	12,69	11,52	9,69	11,13	11,25	12,07	14,07	12,20	13,28	13,25	13,74	14,42	12,26	14,53	14,30	14,07	16,45	14,88	16,37	28,42	24,90	25,86	30,20	30,85	25,99	28,58	24-3	26,24	27,27	28,10	2,768
1907-1908	1,35	7,43	6,90	8,09	9,07	9,96	10,47	10,44	13,17	11,14	9,25	11,24	11,00	11,62	13,57	11,42	12,36	13,40	13,91	14,51	12,76	14,58	14,17	13,88	16,42	15,74	15,77	25,89	24,08	26,40	30,41	30,70	25,94	23,75	24,76	23,90	23,74	29,87	3,168
1909-1910	1,19	6,73	7,76	8,81	9,29	10,15	10,67	9,81	11,42	12,86	11,15	10,67	11,35	11,64	13,25	13,19	12,80	13,66	13,80	15,18	13,39	14,54	14,71	14,20	16,16	16,43	16,13	25,81	25,44	27,10	23,32	31,11	29,28	25,98	24,24	25,68	27,96	28,88	3,008
1911-1912	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1913-1914	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1915-1916	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1917-1918	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1919-1920	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1921-1922	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1923-1924	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1925-1926	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1927-1928	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1929-1930	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1931-1932	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Statement of the value of Government Currency Notes in circulation throughout India during 1901-1902 and previous years.

	CALCUTTA.	ALLAHABAD.	LAHORE.	BOMBAY.	KARACHI.	MADRAS.	CALCUT.	RANGOON.	TOTAL.
	Value of Notes in circulation.	Value of Notes in circulation.	Value of Notes in circulation.	Value of Notes in circulation.	Value of Notes in circulation.	Value of Notes in circulation.	Value of Notes in circulation.	Value of Notes in circulation.	Value of Notes in circulation.
range for 1868-63 to 1866-67	2,69,33,972	20,98,127 (a)	20,77,591 (a)	3,04,52,274	9,61,243 (b)	60,14,446	3,45,821 (a)	.....	6,64,96,113
" 1867-68 to 1871-72	3,77,08,263	35,08,005	30,20,804	4,73,69,652	21,04,702	81,01,317	8,40,534	.....	10,28,57,287
" 1872-73 to 1876-77	4,85,28,273	60,18,652	55,49,411	3,86,91,351	19,17,039	1,15,04,563	21,58,582	.....	11,53,47,901
" 1877-78 to 1881-82	6,36,26,928	58,39,749	69,53,483	3,75,04,227	25,35,369	1,43,09,405	17,54,136	.....	13,28,13,287
" 1882-83 to 1886-87	6,32,94,733	73,46,597	78,90,464	4,44,29,612	37,85,296	1,41,73,405	12,42,570	23,45,849 (c)	14,40,29,356
" 1887-88 to 1891-92	7,55,28,796	93,32,570	1,03,35,142	6,61,13,610	49,21,056	2,17,27,645	15,86,244	45,96,834	19,41,41,637
" 1892-93 to 1896-97	11,66,66,705	1,24,39,476	1,63,55,145	9,14,38,095	74,74,756	3,11,76,919	15,70,975	63,73,527	28,35,28,588
" 1897-98	9,91,05,922	1,38,69,000	1,80,87,961	6,50,73,692	83,77,939	2,59,08,965	13,35,107	75,63,699	24,24,17,456
" 1898-99	10,92,48,783	1,15,36,197	2,20,59,579	6,89,76,325	65,60,056	2,58,89,752	13,54,540	73,60,135	25,63,29,427
" 1899-1900	11,82,84,617	1,13,00,128	2,04,73,650	8,06,39,769	59,64,652	3,25,61,744	12,56,802	84,94,111	27,96,05,501
" 1900-1901	12,75,47,633	1,43,27,210	2,04,75,544	7,71,11,741	59,65,610	3,01,05,172	16,10,957	95,31,049	28,57,74,936
" 1901-1902	12,87,53,417	1,65,70,274	2,03,85,693	8,39,56,196	74,50,004	3,15,61,544	20,36,345	96,16,673	30,03,43,146
+) or decrease (-) in 1901-1902 as compared with 1900-1901	+ 12,85,764	+ 22,43,064	- 1,38,851	- 68,74,455	- 6,15,006	+ 14,56,372	+ 4,25,358	+ 55,624	+ 1,15,69,210
2 on average circulation, 1900-1901	+ 2668	+ 15,6559	- 6683	+ 9,9149	- 7,6324	+ 4,8376	+ 26,4059	+ 8963	

(a) Average for 3 years.
(b) " " "
(c) " " "

No. III.

Currency Notes in circulation in India. (In Lakhs and Thousands of Rupees.)

LAST DAY OF	Calcutta.	Allahabad.	Lahore.	Bombay.	Karachi.	Madras.	Calicut.	Rangoon.	TOTAL.
1896.									
January	11,41,27	1,24,32	1,66,92	8,05,06	59,56	3,36,81	22,39	55,47	27,11,74
February	10,94,17	1,05,00	1,59,54	7,54,45	59,72	3,37,12	21,02	68,35	25,99,37
March	10,93,93	1,02,61	1,59,36	7,39,71	71,96	3,57,65	19,88	48,97	25,94,07
April	10,84,37	96,48	1,75,86	7,20,61	85,20	3,50,71	19,28	59,36	25,91,86
May	11,09,06	98,11	1,88,91	7,08,78	83,78	3,47,35	19,86	42,83	26,88,68
June	11,55,19	1,25,39	1,92,69	7,93,24	82,29	3,48,12	27,74	53,75	27,78,41
July	12,60,16	1,27,54	2,10,99	8,80,87	82,12	3,18,69	26,25	52,37	26,58,99
August	11,26,80	1,24,52	2,16,95	8,71,51	94,23	3,07,92	26,65	54,59	28,23,17
September	10,33,52	1,14,20	1,71,32	9,05,74	91,92	2,76,71	26,68	69,14	26,89,23
October	10,87,15	1,09,28	1,64,11	7,03,17	91,11	2,70,52	19,83	62,94	25,08,11
November	10,87,40	1,06,67	1,52,57	6,70,26	90,62	2,76,49	15,95	53,34	24,53,30
December	11,27,84	1,13,31	1,58,87	6,77,62	85,10	3,02,39	15,32	45,14	25,25,59
1907.									
January	10,43,37	1,26,42	1,85,76	6,24,41	83,08	2,99,92	13,22	50,50	24,26,68
February	10,11,43	1,34,08	1,76,79	5,92,69	86,39	2,80,95	13,44	62,08	23,57,85
March	10,11,57	1,56,00	1,80,19	5,92,98	94,07	2,73,80	13,63	53,29	23,75,33
April	9,83,12	1,29,46	1,86,80	6,21,35	96,49	2,85,61	12,70	75,37	23,90,90
May	9,66,18	1,24,67	1,69,78	6,10,19	85,32	2,70,52	12,98	46,52	22,86,16
June	9,76,63	1,44,30	1,66,45	6,45,19	80,35	2,51,74	13,81	60,67	23,39,14
July	10,38,94	1,61,05	1,65,38	6,92,31	80,59	2,47,96	14,28	80,03	24,76,14
August	9,61,09	1,75,96	1,78,07	7,10,19	84,57	2,69,17	16,34	64,37	24,59,76
September	9,52,80	1,80,74	1,67,35	7,21,17	86,44	2,60,41	17,14	88,22	24,74,07
October	9,51,79	1,35,70	1,86,73	7,01,65	95,93	2,67,84	15,88	1,03,53	24,59,05
November	9,30,02	1,85,36	1,85,56	7,10,43	99,57	2,71,94	12,21	1,19,50	24,64,59
December	9,96,10	1,14,62	1,85,52	6,34,56	80,34	2,68,55	12,16	87,47	23,79,22
1898.									
January	10,75,88	1,29,84	1,93,99	5,86,41	72,55	3,03,20	11,06	58,89	24,31,33
February	10,37,29	1,11,28	1,87,68	6,09,34	67,62	3,64,26	11,34	63,92	24,52,73
March	10,38,87	1,20,72	1,97,23	5,66,64	75,57	4,07,87	10,34	59,16	24,76,40
April	10,35,01	1,20,45	2,06,01	6,05,07	72,32	3,22,12	13,49	53,95	24,28,43
May	10,21,06	1,12,44	1,82,45	5,92,91	57,09	2,73,31	15,07	70,22	23,24,55
June	10,93,40	1,32,52	2,08,86	6,54,35	47,10	2,66,20	17,76	81,72	24,91,91
July	11,61,13	1,16,62	2,35,14	7,05,76	58,51	2,63,05	17,72	66,27	26,24,20
August	11,87,54	1,17,63	2,34,70	7,08,77	61,01	2,42,74	18,05	60,90	26,31,54
September	10,30,83	1,17,61	2,25,16	7,49,91	69,82	2,80,20	17,78	72,99	25,64,30
October	10,65,08	1,17,26	2,26,64	7,13,90	77,90	2,80,19	15,45	87,30	25,83,63
November	10,34,67	1,16,89	2,44,72	7,19,88	71,79	2,88,20	11,10	92,23	25,79,43
December	10,77,36	1,10,52	2,15,70	6,63,65	67,49	2,91,73	9,77	83,49	25,19,71

No. III—contd.

Currency Notes in circulation in India. (In Lakhs and Thousands of Rupees)—contu.

LAST DAY OF	Calcutta.	Allahabad.	Lahore.	Bombay.	Karachi.	Madras.	Calicut.	Rangoon.	TOTAL.
1899.									
.	11,06,65	1,39,44	2,26,05	6,58,13	65,10	2,99,97	8,73	62,93	25,67,00
.	11,05,71	1,08,16	2,20,21	7,08,82	67,76	3,12,32	8,57	92,80	26,24,35
.	11,91,42	1,20,63	2,25,12	7,96,00	72,39	3,47,22	9,06	58,40	28,20,33
.	11,09,69	1,20,91	2,41,28	8,16,63	74,90	3,43,83	10,37	81,33	28,01,94
.	12,05,73	1,35,43	2,20,98	7,70,84	72,55	3,24,18	10,96	84,42	28,25,09
.	12,06,83	1,70,88	2,00,09	8,47,85	62,41	3,21,04	12,08	92,69	29,14,50
.	11,54,62	1,22,76	2,17,77	9,21,40	51,63	3,41,87	13,28	1,00,70	29,27,12
.	11,42,51	1,20,53	2,29,27	9,03,12	54,63	3,16,40	14,11	95,84	28,76,41
.	11,80,10	1,11,91	2,12,47	8,41,87	52,86	3,15,09	15,27	83,28	27,62,85
.	11,68,13	95,98	1,94,80	8,40,35	58,15	3,16,40	14,78	78,89	27,67,48
.	11,99,73	86,76	1,76,80	8,06,62	55,18	3,05,82	14,85	86,70	27,32,46
.	11,44,97	89,11	1,80,33	7,43,01	54,39	3,25,65	14,18	74,69	26,36,33
1900.									
.	12,17,90	93,61	1,80,16	7,16,30	58,37	3,54,42	12,40	84,89	27,17,55
.	12,33,92	1,00,45	1,90,79	7,12,09	58,38	3,42,27	11,47	77,83	27,27,20
.	12,80,02	1,07,69	2,12,10	7,92,59	62,26	3,33,44	10,08	75,54	28,73,72
.	12,84,88	1,29,97	2,05,13	7,19,48	67,96	2,86,81	11,10	84,31	27,89,04
.	12,95,40	1,94,08	1,95,35	7,51,11	71,33	2,63,21	18,19	75,84	28,64,51
.	13,16,71	2,38,87	1,94,95	8,27,89	72,38	2,81,94	22,05	86,62	30,41,42
.	13,94,64	1,57,73	2,01,99	8,34,39	78,85	2,90,65	25,29	94,87	30,78,41
.	11,76,24	1,42,42	2,11,40	7,94,32	86,43	2,90,74	26,72	1,15,34	28,43,01
.	12,13,66	1,28,47	2,10,47	8,08,24	93,82	2,72,53	17,27	86,56	28,31,02
.	11,78,61	1,32,63	2,24,52	8,10,51	96,89	2,90,41	12,23	88,94	29,29,74
.	12,34,29	1,10,28	2,02,20	7,57,88	98,53	3,22,74	11,87	96,98	28,34,77
.	13,01,92	1,12,35	1,95,31	6,91,64	84,14	3,05,14	10,94	1,04,85	28,06,29
1901.									
.	13,62,05	1,18,82	2,05,27	7,28,40	72,01	3,42,63	10,26	97,17	29,36,31
.	12,07,32	1,14,90	2,05,29	7,45,89	65,13	3,51,02	9,86	1,11,08	28,10,39
.	13,45,00	1,38,75	2,05,20	7,83,67	80,50	3,14,80	17,53	1,01,14	29,86,59
.	12,73,14	1,26,04	1,86,00	7,40,12	80,07	3,45,43	18,58	89,81	28,59,19
.	12,38,09	2,02,04	1,69,28	7,95,87	60,21	3,36,28	19,01	87,18	29,07,86
.	13,75,51	2,63,47	1,89,28	8,21,18	67,91	3,18,98	23,65	1,01,96	31,81,94
.	13,83,77	2,10,98	1,97,52	8,69,83	66,19	3,12,26	25,32	1,02,95	31,68,82
.	12,93,37	1,51,51	2,18,04	9,01,26	71,53	3,10,78	30,34	1,11,61	30,88,44
.	12,71,44	1,32,51	2,13,27	9,43,58	75,21	3,05,15	28,66	85,20	30,55,02
.	13,60,23	1,29,01	2,17,39	9,77,73	77,03	3,08,58	24,75	91,24	31,85,96
.	12,94,54	1,37,94	2,06,67	8,98,34	78,16	3,20,95	20,78	1,02,86	30,60,24
.	11,97,55	1,28,97	2,09,21	8,00,07	83,49	2,75,26	20,37	92,00	28,06,92
1902.									
.	11,86,89	1,76,44	2,07,65	7,43,13	74,32	3,04,19	11,73	89,52	27,92,87
.	11,40,82	1,48,21	2,05,03	7,72,25	73,95	3,21,34	10,64	96,06	27,67,80

Statistics of Treasury and other balances on 31st December 1901.

	DENOMINATIONS OF NOTES.										TOTAL.			TOTAL.	PERCENTAGE OF NOTES IN TOTAL BALANCE.	
	Rs.	₹10.	₹20.	₹50.	₹100.	₹500.	₹1,000.	₹10,000.	Foreign Notes.	Notes.	Sovereigns.	Rupees.	December 1901.		December 1900.	
ies and Branch Banks.																
Circle	27,215	7,61,100	2,06,780	3,07,350	15,50,900	5,31,000	9,45,000	53,60,000	2,33,735	1,05,75,080	3,16,672	1,16,00,993	2,34,92,750	47	68	
.	21,615	1,09,140	1,34,500	1,94,800	3,96,400	3,12,500	3,18,900	4,30,000	9,34,100	28,41,055	84,299	1,42,63,240	1,71,83,594	16	28	
.	33,825	88,250	1,37,020	1,87,800	4,51,400	5,88,500	3,41,000	8,90,000	3,63,615	30,61,410	84,435	63,86,743	95,32,588	32	27	
.	1,90,580	10,62,170	1,68,200	3,41,700	8,66,900	3,15,500	22,44,000	15,30,000	2,20,375	69,39,125	1,77,007	73,89,205	1,45,07,337	49	41	
.	6,045	19,340	12,400	44,900	1,83,200	95,000	37,000	1,40,000	1,99,435	7,37,320	17,077	24,75,029	32,33,426	23	26	
.	2,450	89,090	39,220	66,400	2,12,900	1,50,500	5,17,000	9,00,000	67,675	20,85,235	4,973	9,08,853	29,91,061	69	65	
.	30,115	98,380	38,080	75,300	9,03,000	93,000	91,000	17,70,000	1,06,240	32,05,115	27,060	75,24,687	1,07,56,462	29	33	
.	10,065	12,340	13,640	22,150	1,93,900	26,500	35,000	...	4,29,355	7,42,350	70,673	18,41,573	26,54,606	26	32	
India	2,680	8,300	8,760	19,200	1,05,600	48,000	58,000	...	12,000	2,50,680	7,637	18,10,487	29,74,824	12	14	
.	4,365	47,920	29,720	76,500	5,74,200	7,500	1,78,000	18,40,000	50,000	28,06,255	54,460	47,56,995	76,19,739	37	45	
Total	3,28,655	22,06,120	7,78,320	13,37,100	54,37,500	21,88,000	47,59,000	1,34,60,000	26,66,630	3,32,51,625	8,44,308	5,89,60,915	9,31,56,773	26	45	
cy Banks, Head Office.																
Bengal	19,660	8,47,960	90,660	1,87,850	10,18,400	5,63,500	31,28,000	54,30,000	20,87,505	1,76,71,525	1,84,590	34,16,300	1,72,43,951	79	52	
Bombay	54,550	3,42,200	1,54,740	1,28,450	3,44,500	2,58,500	18,71,000	68,30,000	1,14,425	1,26,38,455	3,13,447	83,761	1,30,35,603	97	94	
Madras	38,165	1,50,610	61,660	70,150	2,32,100	72,000	1,86,000	12,90,000	1,47,985	22,35,620	86,842	2,06,000	25,31,462	88	63	
Total	1,12,375	13,40,860	3,07,060	3,86,450	15,95,000	12,38,000	51,83,000	1,60,40,000	23,50,165	2,85,46,910	5,55,179	37,06,107	3,23,10,196	87	69	

In what year examined.

	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.	1900.	1901.	1902.
HYDERABAD (BERAR).																	
Before 1835 . . . . .	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
William IV, 1835	2	35	4	3	5	4	4	3	6	45	4	...	07	06	1	08	04
1840, 1st issue	2.1	1.6	1.45	1.75	2.9	2.5	1.3	1.4	2.0	1.8	3.2	1.7	2.35	2.43	3.34	1.6	1.2
1840, 2nd „	9.1	7.55	9.45	7.25	7.4	7.1	7.85	6.1	8.15	8.3	7.8	8.6	10.6	10.3	9.24	6.6	3.1
1862	30.7	24.8	25.0	19.05	20.3	19.8	20.7	16.2	18.7	19.4	17.6	19.1	20.4	20.7	21.34	13.3	16.2
1874	1.05	.75	.8	.5	.7	.5	.6	.5	.65	.65	.5	.6	.7	.7	.5	.45	.5
1875	2.15	1.6	1.6	1.0	1.4	1.2	1.25	1.1	1.05	1.1	1.0	1.1	1.2	1.2	1.1	.8	.9
1876	2.55	1.95	1.95	1.4	1.6	1.4	1.7	1.4	1.5	1.65	1.2	1.5	1.5	1.6	1.6	.9	1.2
1877	4.0	4.15	4.5	2.9	3.4	3.1	3.3	2.7	3.0	3.15	2.7	3.0	3.1	3.25	3.1	2.1	2.6
1878	5.0	2.95	3.05	1.95	2.2	2.2	2.3	1.9	1.95	2.1	1.7	2.1	2.3	2.2	2.1	1.5	1.7
1879	3.8	2.9	2.75	1.9	2.2	1.9	2.1	1.8	1.8	1.95	1.6	2.0	2.0	2.04	2.0	1.4	1.5
1880	7.35	5.3	5.1	3.65	3.9	3.7	3.5	3.0	3.2	2.9	2.7	3.1	3.2	3.1	3.0	1.97	1.95
1881 . . . . .	.6	.35	.9	.2	.3	.2	.2	.2	.2	.25	.2	.2	.3	.3	.3	.13	.2
1882	6.9	4.9	4.65	3.55	3.4	3.4	3.4	2.7	2.8	3.0	2.3	2.6	2.7	2.7	2.6	1.5	1.9
1883	1.4	1.2	.85	.65	.7	.6	.6	.7	.75	.75	.5	.7	.7	.95	.67	.5	.6
1884	4.6	3.3	3.45	2.75	2.9	2.7	2.4	2.1	1.95	2.1	1.7	2.0	2.0	2.3	2.1	1.4	1.5
1885	11.45	13.0	7.5	4.65	4.8	4.4	4.4	3.6	3.5	3.65	2.7	3.2	3.1	3.3	3.1	2.3	2.4
1886	7.25	16.65	10.2	5.45	5.0	4.5	3.9	3.5	3.05	3.1	2.3	3.0	2.8	2.7	2.4	1.6	1.7
1887 . . . . .	...	6.65	11.35	7.85	6.0	5.2	1.9	3.8	3.7	4.0	3.6	3.7	3.8	3.7	3.3	2.4	2.5
1888 . . . . .	...	...	5.05	22.2	14.9	11.6	9.5	7.0	6.15	6.2	4.3	5.1	4.7	4.7	4.1	3.0	3.0
1889 . . . . .	...	...	...	10.95	8.4	7.7	6.1	4.8	4.7	4.7	7.3	5.6	4.7	4.4	5.6	2.7	2.95
1890 . . . . .	...	...	...	...	7.1	10.3	10.0	10.4	7.05	7.2	16.2	12.6	10.9	8.8	8.4	5.25	5.4
1891 . . . . .	...	...	...	...	...	5.6	8.0	8.5	6.7	6.15	4.4	5.1	4.6	4.1	4.4	2.55	2.6
1892 . . . . .	...	...	...	...	...	...	1.6	12.8	10.05	9.0	7.1	7.3	6.6	7.4	6.6	4.06	3.95
1893 . . . . .	...	...	...	...	...	...	...	3.5	6.8	6.45	7.0	6.1	5.6	7.0	6.4	3.55	3.5
1897 . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1898 . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	08	07	01	17	01
1899 . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1900 . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	28.2	18.6
1901 . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.82	18.0
Surat, Arcot and Portuguese.	...	.05	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	10

VICTORIA.

GOVERNMENT OF INDIA
DEPARTMENT OF REVENUE AND AGRICULTURE

IMPORTS OF COTTON, WHEAT, LINSEED, INDIGO, JUTE, TEA, AND RICE

QUANTITY (in hundredweight) of COTTON imported by rail and river and by sea into CALCUTTA, the City of BOMBAY, and KARACHI, in June 1902, and from 1st January to 30th June 1902, and in the corresponding periods of 1900 and 1901

Whence exported	Calcutta			City of Bombay			Karachi			TOTAL		
	1900	1901	1902	1900	1901	1902	1900	1901	1902	1900	1901	1902
Imports in June												
<i>Rail and River—</i>												
Assam	54	60	737	...	...	...	...	...	...	54	60	737
Bengal	11,704	9,409	16,797	...	...	...	...	...	...	11,704	9,409	16,797
U. P. of Agra & Oudh	1,224	7,009	18,415	2,139	7,007	13,978	...	...	154	3,303	14,076	32,587
Punjab	212	2,111	5,871	...	1,928	10,607	780	912	2,800	992	4,951	19,338
Sind . . . . .	...	...	...	...	...	...	2,810	9,305	43,029	2,810	9,305	43,029
Raj. & C. India	256	926	7,572	22,294	52,075	32,674	...	...	237	22,550	53,001	40,483
Bombay . . . . .	...	11	...	3,947	172,183	128,353	...	...	...	3,947	172,994	128,353
Cent. Provs.	48	16,244	3,515	7,959	109,778	13,510	...	...	...	8,007	126,022	17,025
Berar	776	...	...	4,929	267,595	19,122	...	...	...	5,705	267,595	19,122
Nizam's Territory . . . . .	...	...	...	6,449	15,593	38,872	...	...	...	6,249	15,593	38,872
Madras . . . . .	...	...	16	9,808	3,313	19,325	...	...	...	9,808	3,313	19,341
Mysore . . . . .	...	...	...	...	...	1,108	...	...	...	...	...	1,408
TOTAL	14,274	35,830	52,963	57,325	630,272	277,849	3,590	10,217	46,280	75,189	676,319	377,092
<i>Sea—</i>												
Bengal	1,601	1,054	1,373	80	...	...	...	...	...	1,681	1,054	1,373
Bombay . . . . .	...	109	...	100	...	...	210	...	...	310	109	...
Sind . . . . .	...	...	...	502	8,970	10,562	...	...	...	502	8,970	10,562
Madras	229	...	3,225	1,077	...	820	...	...	...	1,906	...	4,045
Burma	335	1,069	8,601	901	...	...	...	...	...	1,236	1,069	8,601
Non-Br. Ports in India . . . . .	...	...	...	23,295	36,787	45,687	...	...	...	23,295	36,787	45,687
Foreign countries	220	112	...	18,022	7,137	5,791	...	...	...	18,442	7,249	5,792
TOTAL	2,385	2,404	13,290	44,577	54,094	62,800	210	...	...	47,172	55,298	76,120
TOTAL IMPORTS	16,659	38,234	66,223	101,902	684,366	340,709	3,800	10,217	46,280	122,361	731,617	453,212
Imports to end of June												
<i>Rail and River—</i>												
Assam	11,877	16,651	17,037	...	...	...	...	...	...	11,877	16,651	17,037
Bengal	68,025	58,914	60,818	...	...	...	...	...	...	68,025	58,914	60,818
U. P. of Agra & Oudh	39,447	147,061	263,109	251,734	261,378	680,011	...	...	161	291,181	409,039	943,941
Punjab	38,198	31,307	33,593	139,772	114,265	216,119	193,980	263,626	242,305	371,940	409,198	492,017
Sind	4	...	...	...	...	...	60,205	...	...	60,209	149,121	298,543
Raj. & C. India	11,612	8,115	27,218	294,709	273,807	360,327	...	35	2,609	306,381	281,957	390,154
Bombay	38	11	...	432,353	1,906,828	1,803,939	...	...	...	432,391	1,909,859	1,803,939
Cent. Provs.	3,711	47,537	15,933	199,071	618,029	543,095	...	...	...	202,802	665,566	559,028
Berar	5,003	25,749	...	135,157	1,778,903	1,303,443	...	...	...	143,220	1,804,732	1,308,443
Nizam's Territory . . . . .	...	...	...	34,477	120,704	283,495	...	...	...	34,477	120,704	283,495
Madras	4	...	10	48,221	12,933	45,723	...	...	...	48,125	12,933	45,739
Mysore . . . . .	...	...	...	717	27	2,003	...	...	...	717	27	2,003
TOTAL	177,989	335,945	417,784	1,539,171	5,080,974	5,243,755	254,245	412,782	543,618	1,971,405	5,835,701	6,205,157
<i>Sea—</i>												
Bengal	14,049	17,397	9,585	1,408	1,232	...	...	...	...	15,517	18,629	9,585
Bombay	2,849	2,070	1,780	2,419	2,051	3,627	210	...	4	5,478	4,721	5,417
Sind . . . . .	...	...	...	60,053	40,447	162,082	...	...	...	60,053	40,447	162,682
Madras	10,238	36	4,206	10,859	1,521	2,352	...	...	...	21,097	1,557	6,678
Burma	3,919	4,037	14,821	8,000	579	...	...	...	...	11,919	4,616	14,821
Non-Br. Ports in India . . . . .	...	...	...	237,038	251,083	386,508	...	...	...	237,038	251,683	386,508
Foreign countries	5,285	1,546	315	192,594	54,078	50,002	24	201	...	197,993	55,825	50,377
TOTAL	36,340	25,086	30,803	518,431	351,59	605,201	234	201	4	555,005	377,478	636,068
TOTAL IMPORTS	214,329	361,031	448,047	2,057,602	5,438,565	5,848,956	254,479	412,983	543,622	2,526,410	6,213,179	6,841,225

QUANTITY (in hundredweight) of **WHEAT** imported by rail and river and by sea into CALCUTTA, the City of BOMBAY, and KARACHI, in June 1902, and from 1st January to 30th June 1902, and in the corresponding periods of 1900 and 1901

Whence exported	Calcutta			City of Bombay			Karachi			TOTAL		
	1900	1901	1902	1900	1901	1902	1900	1901	1902	1900	1901	1902
Imports in June												
<i>By Rail and River—</i>												
Assam . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bengal	51,085	10,793	110,836	4	4	97	...	...	...	51,089	10,797	110,933
U. P. of Agra & Oudh	102,212	137,701	319,946	13,885	10,092	31,700	...	1,576	7,744	116,097	149,369	350,390
Panjab	11	37,442	2,980	10,481	106,177	42,875	406,109	1,617,561	1,672,402	416,001	1,761,180	1,718,257
Sind . . . . .	...	...	...	...	...	...	9,010	235,130	117,716	9,010	235,130	117,716
Raj. & C. India . . . . .	...	...	...	1,697	3,410	7,837	...	421	...	1,697	3,831	2,837
Bombay . . . . .	...	...	...	2,771	4,532	542	...	...	...	2,771	4,532	542
Cent. Provs. . . . .	...	...	1,046	2,489	3,437	62,207	...	...	...	2,489	3,437	62,253
Berar . . . . .	...	...	...	...	9	...	...	...	...	...	0	...
Nizam's Territory . . . . .	...	...	...	...	2	167	...	...	...	...	2	167
Madras . . . . .	...	...	...	126	...	...	...	...	...	126	...	...
Mysore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	153,308	185,936	434,808	31,453	127,663	140,425	415,119	1,854,688	1,797,862	599,880	2,168,287	2,373,095
<i>By Sea—</i>												
Bengal . . . . .	...	...	...	1,713	...	10,509	...	...	...	1,713	...	10,509
Bombay . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Sind . . . . .	...	...	...	196,680	255,983	132,848	...	...	...	196,680	255,983	132,848
Madras . . . . .	...	...	...	60	...	...	...	...	...	60	...	...
Burma . . . . .	...	...	...	12,628	...	4,289	...	...	...	12,628	...	4,289
Non-Br. Ports in India . . . . .	...	...	...	942	7,384	31	...	...	...	942	7,384	31
Foreign countries	425	...	...	7,425	...	...	1,214	...	...	9,064	...	...
TOTAL	425	...	...	219,448	263,367	147,677	1,214	...	...	221,087	263,367	147,677
TOTAL IMPORTS	153,733	185,936	434,808	250,901	391,030	288,102	416,333	1,854,688	1,797,862	820,967	2,431,654	2,520,772
Imports to end of June												
<i>By Rail and River—</i>												
Assam	44	...	...	...	10	...	...	...	...	44	...	...
Bengal	322,579	209,933	319,459	519	64,908	5,559	...	...	...	323,098	209,943	325,018
U. P. of Agra & Oudh	441,242	716,346	1,158,909	160,017	182,964	207,623	...	2,115	30,899	601,259	783,369	1,397,422
Panjab	11	74,557	44,291	37,445	...	259,466	778,230	2,452,393	4,640,519	815,086	2,709,914	4,944,276
Sind . . . . .	...	...	...	...	...	...	462,069	507,018	752,127	462,069	507,018	752,127
Raj. & C. India . . . . .	...	...	988	16,104	13,494	9,672	...	1,741	...	16,104	15,235	10,660
Bombay . . . . .	...	...	...	32,285	123,369	18,915	...	...	...	32,285	123,369	18,915
Cent. Provs. . . . .	...	5,369	3,706	11,945	15,484	392,678	...	...	...	11,945	20,853	396,474
Berar . . . . .	...	984	...	1	17	21	...	...	...	1	1,001	21
Nizam's Territory . . . . .	...	...	...	5	75	212	...	...	...	5	75	212
Madras . . . . .	...	...	...	272	...	...	...	...	...	272	...	...
Mysore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	763,876	1,007,189	1,527,443	258,593	400,321	894,146	1,240,299	2,963,267	5,423,536	2,207,768	4,370,777	7,845,125
<i>By Sea—</i>												
Bengal . . . . .	...	...	...	4,317	79	13,422	...	...	...	4,317	79	13,422
Bombay . . . . .	...	...	...	1,713	17,835	10,446	...	...	...	1,713	17,835	10,447
Sind . . . . .	...	...	...	560,301	541,961	717,846	...	151	...	560,301	542,142	717,808
Madras . . . . .	...	...	...	61	852	961	...	...	...	61	852	961
Burma . . . . .	...	...	...	17,681	848	5,226	...	...	...	17,681	848	5,226
Non-Br. Ports in India . . . . .	...	...	...	5,658	229,569	32,901	...	8,852	...	5,658	238,421	32,901
Foreign countries	160,290	20,693	...	209,016	277,125	270	2,627	7,851	...	371,933	305,669	270
TOTAL	160,290	20,693	...	798,797	1,068,299	781,072	2,629	16,854	23	961,716	1,105,846	781,095
TOTAL IMPORTS	924,166	1,027,882	1,527,443	1,057,390	1,468,620	1,675,218	1,242,928	2,980,121	5,423,559	3,224,484	5,476,623	8,626,220

QUANTITY (in hundredweight) of LINSEED imported by rail and river and by sea into CALCUTTA, the City of BOMBAY, and KARACHI, in June 1902, and from 1st January to 30th June 1902, and in the corresponding periods of 1900 and 1901

Whence exported	Calcutta			City of Bombay			Karachi			TOTAL		
	1900	1901	1902	1900	1901	1902	1900	1901	1902	1900	1901	1902
Imports in June												
By Rail and River—												
Assam	703	2,576	7,262	...	...	...	...	...	...	703	2,576	7,262
Bengal	749,272	377,270	172,875	527	8	121	...	...	...	749,799	377,278	172,996
U. P. of Agra & Oudh	350,974	422,108	282,440	78,887	90,092	50,930	...	193	2,241	429,801	512,393	335,611
Panjab	...	992	746	1,147	7,201	8,354	7,619	9,359	4,517	8,766	17,552	13,617
Sind	...	...	...	...	...	...	3	...	...	3	...	...
Raj. & C. India	...	4,783	86	7,204	56,000	16,245	...	...	...	7,204	60,783	16,331
Bombay	...	...	...	2,485	10,323	8,942	...	...	...	2,485	10,323	8,942
Cent. Provs.	...	1,549	30	4,633	27,387	31,875	...	...	...	4,633	28,936	31,905
Berar	...	...	...	343	2,857	2,848	...	...	...	343	2,857	2,848
Nizam's Territory	...	...	...	758	13,271	13,633	...	...	...	758	13,271	13,633
Madras	...	...	...	125	2,035	225	...	...	...	125	2,035	225
Mysore	...	...	...	40	136	16	...	...	...	40	136	16
TOTAL	1,100,949	809,278	463,439	96,149	209,310	133,189	7,622	9,552	6,758	1,204,720	1,038,140	603,386
By Sea—												
Bengal	150	87	...	...	...	...	...	...	...	150	87	...
Bombay	...	...	...	1,107	6,237	1,575	...	...	...	1,107	6,237	1,575
Sind	...	...	...	...	...	...	...	...	...	...	...	...
Madras	...	...	...	...	...	...	...	...	...	...	...	...
Burma	...	...	...	...	...	...	...	...	...	...	...	...
Non-Br. Ports in India	...	...	...	223	1,458	910	...	...	...	223	1,458	910
Foreign countries	...	...	...	30	...	...	...	...	...	30	...	...
TOTAL	150	87	...	1,366	7,695	2,485	...	...	...	1,516	7,782	2,485
TOTAL IMPORTS	1,101,099	809,365	463,439	97,515	219,005	135,674	7,622	9,552	6,758	1,206,236	1,035,922	605,871
Imports to end of June												
By Rail and River—												
Assam	40,592	38,348	45,737	...	...	...	...	...	...	40,592	38,348	45,737
Bengal	2,261,005	1,075,418	1,347,220	10,900	2,561	137	...	...	...	2,271,905	1,077,979	1,347,357
U. P. of Agra & Oudh	919,760	1,154,304	1,021,713	267,624	336,818	436,475	...	193	4,284	1,387,384	1,493,375	1,462,478
Panjab	...	992	746	2,100	8,438	19,017	13,845	15,579	19,509	16,905	25,009	30,272
Sind	...	...	...	...	...	...	11	127	...	11	127	...
Raj. & C. India	...	56,038	1,111	40,875	276,020	134,592	...	...	...	40,875	332,058	135,703
Bombay	...	...	...	16,270	159,174	239,715	...	...	...	16,270	159,174	239,715
Cent. Provs.	248	17,681	14,422	49,709	267,183	458,059	...	...	...	49,957	284,064	473,081
Berar	...	197	...	6,597	138,982	89,366	...	...	...	6,597	139,179	89,366
Nizam's Territory	...	...	...	11,955	219,840	372,632	...	...	...	11,955	219,840	372,632
Madras	...	...	3,535	4,269	17,317	20,169	...	...	...	1,269	17,317	23,704
Mysore	...	...	...	653	281	1,938	...	...	...	653	281	1,938
TOTAL	3,221,605	2,343,038	2,434,490	608,017	1,428,614	1,772,700	13,856	15,899	23,793	3,843,478	3,787,551	4,230,983
By Sea—												
Bengal	468	201	453	...	...	...	...	...	...	468	201	453
Bombay	...	...	...	8	1,715	34	...	...	...	8	1,715	34
Sind	...	...	...	1,636	11,252	14,258	...	...	...	1,636	11,252	14,258
Madras	...	...	...	...	...	...	...	...	...	...	...	...
Burma	...	...	...	...	...	...	...	...	...	...	...	...
Non-Br. Ports in India	...	...	...	1,534	16,250	32,809	...	...	...	1,534	16,250	32,809
Foreign countries	...	...	...	537	910	66	9	...	...	546	910	66
TOTAL	468	201	453	3,715	30,127	47,167	9	...	...	4,192	30,328	47,620
TOTAL IMPORTS	3,222,073	2,343,239	2,434,943	611,732	1,458,741	1,819,867	13,865	15,899	23,793	3,847,670	3,817,879	4,278,603

QUANTITY (in hundredweight) of INDIGO imported by rail and river and by sea into CALCUTTA, the City of BOMBAY, and KARACHI, in June 1902, and from 1st January to 30th June 1902, and in the corresponding periods of 1900 and 1901

Whence exported	Calcutta			City of Bombay			Karachi			TOTAL		
	1900	1901	1902	1900	1901	1902	1900	1901	1902	1900	1901	1902
Imports in June												
<i>By Rail and River—</i>												
Assam	...	...	...	...	...	...	...	...	...	...	...	...
Bengal	7	39	...	...	...	...	...	...	...	7	39	...
U. P. of Agra & Oudh	66	95	3	15	...	...	...	...	...	81	95	3
Panjab	...	...	...	...	...	...	...	...	...	...	...	...
Sind	...	...	...	...	...	...	349	345	39	349	345	38
Raj. & C. India	...	...	...	...	...	...	403	253	81	403	253	81
Bombay	...	...	...	3	...	1	...	...	...	3	...	1
Cent. Provs.	...	...	...	...	...	...	...	...	...	...	...	...
Berar	...	...	...	...	...	...	...	...	...	...	...	...
Nizam's Territory	...	...	...	2	54	34	...	...	...	2	54	34
Madras	...	...	...	16	1	...	...	...	...	16	1	...
Mysore	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	73	134	3	36	55	35	752	595	119	861	787	157
<i>By Sea—</i>												
Bengal	...	...	...	...	...	...	...	...	...	...	...	...
Bombay	...	...	...	...	...	...	...	...	...	...	...	...
Sind	...	...	...	583	407	373	...	...	...	583	407	373
Madras	...	...	...	...	...	5	...	...	...	...	...	5
Burma	...	...	...	...	...	...	...	...	...	...	...	...
Non-Br. Ports in India	...	...	...	...	...	...	...	...	...	...	...	...
Foreign countries	...	...	...	...	6	...	...	...	...	...	6	...
TOTAL	...	...	...	583	413	378	...	...	...	583	413	378
TOTAL IMPORTS	73	134	3	619	468	411	752	595	119	1,444	1,200	535
Imports to end of June												
<i>By Rail and River—</i>												
Assam	...	...	...	...	...	...	...	...	...	...	...	...
Bengal	7,887	9,296	18,887	...	...	...	...	...	...	7,887	9,296	18,887
U. P. of Agra & Oudh	1,472	4,574	2,038	25	37	5	...	...	...	1,472	4,574	2,038
Panjab	...	50	...	...	16	...	3,258	3,035	1,459	3,258	3,035	1,459
Sind	...	...	...	...	...	...	2,175	1,851	517	2,175	1,851	537
Raj. & C. India	...	...	...	44	2	11	...	...	...	44	2	11
Bombay	...	...	...	160	19	13	...	...	...	160	19	13
Cent. Provs.	1	...	...	...	1	...	...	...	...	1	...	...
Berar	4	...	...	...	...	2	...	...	...	4	...	2
Nizam's Territory	...	...	...	579	236	384	...	...	...	579	236	384
Madras	...	...	...	122	43	192	...	...	...	122	43	192
Mysore	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	9,364	13,920	20,925	930	350	607	5,933	4,886	1,990	16,227	19,162	23,528
<i>By Sea—</i>												
Bengal	...	8	18	...	194	26	...	...	...	...	202	44
Bombay	3	...	...	...	...	...	26	...	...	3	...	...
Sind	...	...	...	3,516	2,251	1,402	...	...	...	3,516	2,254	1,408
Madras	...	...	16	...	9	43	...	...	...	...	9	59
Burma	...	...	10	...	...	...	...	...	...	...	...	10
Non-Br. Ports in India	...	...	...	...	...	...	...	...	...	...	...	...
Foreign countries	...	...	9	3	24	219	...	...	3	...	24	228
TOTAL	3	8	53	3,519	2,480	1,690	...	27	...	3,522	2,515	1,743
TOTAL IMPORTS	9,367	13,928	20,978	4,449	2,836	2,297	5,933	4,913	1,990	19,749	21,677	25,271

QUANTITY (in hundredweight) of JUTE, TEA, and RICE imported by rail and river and by sea into CALCUTTA in June 1902, and from 1st January to 30th June 1902, and in the corresponding periods of 1900 and 1901

Whence exported	JUTE			TEA			RICE		
	1900	1901	1902	1900	1901	1902	1900	1901	1902
Imports in June									
<i>Rail and River—</i>									
Calcutta	...	114	329	56,604	57,219	62,111	39,084	9	16,582
Presidencies and Provinces of Agra and Oudh	204,334	302,305	434,117	40,921	35,467	49,707	597,582	388,384	440,806
Bombay	...	61	...	3	670	220	31	...	254
Madras	...	...	...	312	333	12	23	20	29
Central Provinces and Berar	...	...	...	...	...	...	...	...	...
Coastal Provinces	...	...	...	...	...	...	...	...	...
Port of Callar	132	...	...	...	1	...	...	15	7,045
Port of Callar	...	...	...	...	...	...	...	...	...
Port of Callar	...	...	...	...	...	...	...	...	...
Port of Callar	...	...	...	...	...	...	...	7	4,823
TOTAL	204,466	302,540	434,446	97,840	93,690	112,050	637,620	388,435	469,539
<i>By Sea—</i>									
Calcutta	...	66	...	534	201	551	315	14,855	10,531
Bombay	...	...	...	...	...	...	...	...	...
Madras	...	30	...	51	56	...	...	...	...
Central Provinces and Berar	...	...	...	3	...	...	150,896	55,734	55,371
Coastal Provinces	...	...	...	...	...	...	...	...	...
Port of Callar	...	56	...	117	35	145	30	11	13
TOTAL	...	132	...	705	292	696	151,241	70,600	65,915
TOTAL IMPORTS	204,466	302,672	434,446	98,545	93,982	112,746	788,861	459,035	535,454
Imports to end of June									
<i>Rail and River—</i>									
Calcutta	32,806	55,901	89,561	138,286	173,520	180,509	114,934	3,110	81,339
Presidencies and Provinces of Agra and Oudh	2,955,196	4,814,586	7,706,965	67,269	67,280	83,899	7,836,513	4,913,647	4,728,852
Bombay	58	378	4,871	406	844	1,176	949	919	903
Madras	...	...	...	374	551	121	58	87	147
Central Provinces and Berar	...	13	19	1	...	...	...	...	...
Coastal Provinces	...	...	...	15	9	...	...	...	...
Port of Callar	766	717	44	...	1	1	...	15	20,435
Port of Callar	...	...	...	...	...	...	...	...	...
Port of Callar	...	...	...	...	...	...	...	...	...
Port of Callar	...	...	...	...	...	...	...	27	11,085
TOTAL	2,988,826	4,871,595	7,801,460	206,351	242,205	265,706	7,952,444	4,917,805	4,842,761
<i>By Sea—</i>									
Calcutta	1,684	20,126	38,422	1,305	551	1,136	184,940	169,623	112,090
Bombay	...	...	...	...	...	4	...	...	...
Madras	234	30	...	125	56	243	34	...	...
Central Provinces and Berar	...	1,540	...	6	9	2	243,746	406,172	477,480
Coastal Provinces	...	...	...	...	...	...	...	...	...
Port of Callar	...	57	36	520	785	812	84	119	108
TOTAL	1,918	21,753	38,458	1,936	1,394	2,197	428,804	577,916	589,687
TOTAL IMPORTS	2,990,744	4,893,348	7,839,918	208,307	243,599	267,903	8,381,248	5,495,721	5,432,448

J. E. O'CONOR
Director-General of Statistics



The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 36.]

SIMLA, SATURDAY, SEPTEMBER 6, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

MILITARY SECRETARY'S OFFICE.

NOTIFICATIONS.

Simla, the 4th September, 1902.

No. 802-M.—Notice is hereby given that His Excellency the Viceroy and Governor General will hold a Levée at Calcutta on Monday, the 15th December 1902, at 9-30 P.M., for Officers and Gentlemen possessing the privilege of the Private Entrée, and for New Presentations only. As Government House will not be open till after the Delhi Durbar, this Levée will be held in the Town Hall, and will take the place of the two ordinary Levées held annually. Those Officers and Gentlemen who have been presented before and would attend in the ordinary course will be excused from attendance in the present year. The sole exception to this exemption will be the Officers and Gentlemen who possess the privilege of the Private Entrée.

The following regulations are to be observed at His Excellency's Levée :

I.—Gentlemen on the Private Entrée List are requested to send their cards addressed to the office of the Military Secretary to the Viceroy, Calcutta, not later than Monday, the 8th December 1902, and are also requested to bring with them two large cards with their names clearly written thereon,—one to be left with the Aide-de-Camp in waiting in the corridor, and the other to be delivered to the Military Secretary to the Viceroy, who will announce the name to His Excellency.

II.—Gentlemen who have not already been presented at the Court of St. James or at the Viceregal Court, should send in their names and addresses, through the gentlemen who propose to present them to the Office of the Military Secretary to the Viceroy, Calcutta, not later than Monday, the 24th November 1902, in order that the names may be submitted to His Excellency, when, if they are approved, presentation cards will be forwarded.

Gentlemen presenting others, except those who possess the privilege of the Private Entrée, will not be required to attend.

Gentlemen wearing uniform will appear in Full Dress ; Gentlemen not wearing uniform in Evening Dress.

With regard to further particulars as to dress, attention is invited to the Notification issued from this Office, No. 904.M., dated 8th September 1899, published in the *Gazette of India* of the 9th idem.

The 5th September, 1902.

No. 808-M.—Notice is hereby given that Their Excellencies the Viceroy and Lady Curzon will not hold this year the Drawing Room annually held at Government House, Calcutta, it having been found impossible to arrange for this function in the interval between the close of the Delhi ceremonials and the State Fancy Dress Ball which it is proposed to give at Government House, on 26th January 1902.

Applications for new presentations will, however, be received and considered in the ordinary course. Ladies who propose to present others must send in writing for approval the names of such Ladies to the office of the Military Secretary to the Viceroy, Calcutta, not later than Thursday, the 15th January 1903, after which date no applications will be received. These applications will be submitted to Their Excellencies, and if they are approved, presentation cards will be forwarded.

The Ladies who will thus receive Presentation cards will be considered to have been presented at Their Excellencies' Drawing Room.

By Command,

EVERARD BARING, *Lieut.-Colonel,*
Military Secretary to the Viceroy.

LEGISLATIVE DEPARTMENT.

NOTIFICATION.

Simla, the 5th September, 1902.

No. 14.—In exercise of the power conferred by section 10 of the Indian Councils Act, 1861 (24 & 25 Vict., c. 67), and section 1 of the Indian Councils Act, 1892 (55 & 56 Vict., c. 14), the Governor General is pleased to nominate the Hon'ble Robert Fulton Rampini, I.C.S., Barrister-at-Law, a Puisne Judge of the High Court of Judicature at Fort William in Bengal, to be an Additional Member of the Council of the Governor General for the purpose of making Laws and Regulations.

J. M. MACPHERSON,
Secretary to the Government of India.

HOME DEPARTMENT.

NOTIFICATIONS.**PUBLIC.**

Simla, the 4th September, 1902.

No. 2699.—The services of the Hon'ble Mr. J. Pollen, LL.D., of the Indian Civil Service, are replaced at the disposal of the Government of Bombay, with effect from the date on which he reports himself in Bombay.

H. H. RISLEY,

Offg. Secretary to the Government of India.

ESTABLISHMENTS.

The 30th August, 1902.

No. 520.—The services of Mr. L. T. Harris, of the Indian Civil Service, are replaced at the disposal of the Government of Madras, with effect from the 4th September 1902.

J. P. HEWETT,

Secretary to the Government of India.

The 4th September, 1902.

No. 528.—The services of Captain D. J. C. Macnabb, Deputy Commissioner, Central Provinces, are replaced at the disposal of the Government of Burma, with effect from the date on which his present furlough expires.

SANITARY.**PLAGUE.**

The 4th September, 1902.

No. 2029.—The following telegram is published for general information:

Telegram, dated Therapia, the 29th August, 1902.

From—His Britannic Majesty's Ambassador Extraordinary and Plenipotentiary at Constantinople,
To—His Excellency the Viceroy.

Quarantine on arrivals from Yambo removed.

PORT BLAIR.

The 5th September, 1902.

No. 615.—Mr. H. G. Tayler, 1st Assistant Superintendent, Port Blair, is granted privilege leave for three months and six days, with effect from the 11th October 1902, or the date on which he may avail himself of it.

JUDICIAL.

The 4th September, 1902.

No. 1334.—Captain W. A. L. Cowie, 15th Sikh Infantry, is appointed to officiate as Cantonment Magistrate of Peshawar.

POLICE.

The 5th September, 1902.

No. 689.—The services of Mr. R. A. E. Castle, District Superintendent of Police, Burma, are replaced at the disposal of the Government of Burma.

No. 691.—The services of Mr. A. T. Halliday, Assistant Superintendent of Police, Bengal, are placed at the disposal of the Hon'ble the Chief Commissioner of Assam.

H. H. RISLEY,

Offg. Secretary to the Government of India.

DEPARTMENT OF REVENUE AND AGRICULTURE.

NOTIFICATIONS.

LAND-SURVEYS.

Simla, the 4th September, 1902.

No. 1393.—Mr. W. J. Cornelius, Extra Assistant Superintendent, 2nd grade, Survey of India, to be Extra Assistant Superintendent, 1st grade, with effect from the 26th July 1902.

J. O. MILLER,

Offg. Secretary to the Government of India.

FAMINE.

The 3rd September, 1902.

No. 1929—41-15.—With reference to Rule 3, clause (a) of the rules published with the Notification of the Government of India in the Department of Revenue and Agriculture, No. 1616-F., dated the 25th July 1900, the Governor General in Council is pleased to appoint Mr. J. O. Miller, C.S.I., Officiating Secretary to the Government of India in the said Department, to be a Member of the Board of Management of the Indian Peoples' Famine Trust, *vice* Mr. R. G. Hardy, C.S.I., resigned.

R. E. V. ARBUTHNOT,

Under-Secretary to the Government of India.

(PRACTICAL ARTS AND MUSEUMS.)

The 5th September, 1902.

No. 3031—33-21.—Babu Chandra Bhusan Bhaduri, B.A., Demonstrator of Chemistry at the Presidency College, Calcutta, is appointed, with effect from the forenoon of the 21st August 1902, to the charge of the current duties of Curator, Economic Section, Indian Museum, during the absence of Mr. D. Hooper, on deputation.

GENERAL.

The 3rd September, 1902.

No. 2992—164-30.—With reference to the Notification in the Home Department, No. 517 (Establishments), dated 29th August 1902, Mr. S. H. Butler, C.I.E., of the Indian Civil Service, is placed on special duty with the Department of Revenue and Agriculture, with effect from the forenoon of the 26th August 1902.

J. O. MILLER,

Offg. Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla; the 1st September, 1902.

No. 3709-I.B.—Erratum.—In the Notification of the Government of India in the Foreign Department, No. 3456-I.B., dated the 15th August 1902, for "May 1902" read "May 1901".

The 3rd September, 1902.

No. 1421-G.—With the sanction of His Majesty's Government, the Governor-General in Council is pleased to recognise provisionally the appointment of Monsieur A. deKoster, as Consul for the Netherlands at Calcutta.

The 4th September, 1902.

No. 1430-G.—The services of Lieutenant N. M. Geoghegan, Indian Staff Corps, Double Company Officer and Quarter Master, 29th Burma Infantry, are placed at the disposal of the Government of Fort St. George, for employment as Commandant of the 2nd Battalion of the Nayar Brigade in Travancore, with effect from the date of assuming charge.

No. 1436-G.—Mr. E. V. Gabriel, of the Indian Civil Service, an officiating Political Assistant of the 1st class, is posted, on return from privilege leave, as an Assistant to the Governor General's Agent in Central India.

No. 1439-G.—Captain V. G. Drake-Brockman, Indian Medical Service (Bengal), an Agency Surgeon of the second class, is granted furlough for twelve months, under article 340 (a) of the Civil Service Regulations, with effect from the date on which he availed himself of the furlough.

H. S. BARNES,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATION.

LEAVE AND APPOINTMENTS.

Simla, the 2nd September, 1902.

No. 4721-P.—Mr. C. Goodburn, Deputy Post Master General, Eastern Bengal, is granted privilege leave for one month and fifteen days, with effect from the 16th of September 1902.

Mr. H. Smith, a Superintendent of Post Offices, 1st grade, is appointed to officiate as a Deputy Post Master General, 3rd grade, and is placed in charge of the Eastern Bengal Circle, during the absence on privilege leave of Mr. Goodburn, or until further orders.

E. N. BAKER,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 5th September, 1902.

APPOINTMENTS.

PERSONAL STAFF.

No. 802.—The Viceroy and Governor General has been pleased to make the following appointments on His Excellency's personal staff, with effect from the dates specified :

To be Aide-de-Camp.

Captain the Hon'ble R. H. Lindsay, half-pay, late 2nd Dragoons. Dated 8th August 1902.

To be Extra Aide-de-Camp.

Lieutenant G. A. Akers-Douglas, 2nd Battalion, Argyll and Sutherland Highlanders.
Dated 8th August 1902.

STAFF CORPS.

No. 803.—The undermentioned officers are admitted to the Indian Staff Corps, with effect from the dates specified, subject to confirmation by the Secretary of State for India :

Lieutenants—

Athelstan Chamberlayne, Royal Berkshire Regiment, attached as a supernumerary to the 2nd Battalion, Border Regiment, Double Company Officer, 8th Rajput Infantry. Dated 2nd August 1902.

John Humphrey Bennett, Royal West Kent Regiment, attached as a supernumerary to the 2nd Battalion, York and Lancaster Regiment, Squadron Officer, 3rd Bengal Cavalry (Skinner's Horse). Dated 2nd August 1902.

SUPPLY AND TRANSPORT CORPS.

No. 804.—Lieutenant C. R. C. Sandys, Indian Staff Corps, 16th (Lucknow) Rajput Infantry, to be Supply and Transport Officer, 6th class, on probation, with effect from the 16th June 1902.

[Joined his appointment, on the 8th August 1902.]

CANTONMENTS.

REGULATIONS.

No. 805.—The following draft of a notification which it is proposed to issue in exercise of the powers conferred by sections 26 and 27 of the Cantonments Act, 1889 (XIII of 1889), is published, as required by section 27, sub-section (1), of the said Act, for the information of persons likely to be affected thereby, and notice is given that the draft will be taken into consideration by the Governor General in Council on or after the sixth day of October 1902.

2. Any objection or suggestion which may be received from any person with respect to the draft before the date fixed as aforesaid will be considered by the Governor General in Council.

Draft Notification.

In exercise of the powers conferred by sections 26 and 27 of the Cantonments Act, 1889 (XIII of 1889), the Governor General in Council is pleased to direct that to the proviso to section 18 of the Cantonment Code, 1899, the words "or, with the sanction of the Officer Commanding the District, for any period not exceeding six months" shall be added.

LONDON GAZETTE.

No. 806.—The following extract is published for general information :

"London Gazette," dated the 8th August 1902, page 5101.

WAR OFFICE ;

Pall Mall, 8th August, 1902.

* * * * *

MEMORANDA.

* * * * *

Honorary Colonel His Highness Sir Pertab Singh, Maharaja of Idar, G.C.S.I., K.C.B. Aide-de-Camp to His Majesty, is granted the honorary rank of Major-General. Dated 9th August 1902.

Lieutenant-Colonel H. Mansfield, Indian Staff Corps, Deputy Director for Transport in India, is granted the substantive rank of Colonel in the Army. Dated 20th May 1902.

* * * * *

ORGANISATION.

NATIVE ARMY.

No 807.—In paragraph 2 of G. G. O. No. 350, dated the 25th April 1902, omit the words " (includes one-half squadron of Ranghars)."

PROMOTIONS.

INDIAN STAFF CORPS.

No. 808.—The following promotions are made, subject to His Majesty's approval :

Major to be Lieutenant-Colonel.

1st September 1902.

Brevet-Lieutenant-Colonel Francis Garnett Atkinson.

Captain to be Major.

1st September 1902.

John Frederick Whyte.

Lieutenants to be Captains.

30th August 1902.

Henry deCourcy O'Grady.

John Clayton Coldstream.

Charles Lancelot Storr.

Kenneth Lee Warner Mackenzie.

Hugh Stephenson Moberly.

Charles Augustus Vivian.

Francis Deane Russell.

Arthur Lennard Barrett.

Francis Carminowe Nicolas.

Launcelot Hope Rix Ames.

Giles Rooke.

Henry Beauchamp St. John.

Stair Francis Barton Dalrymple-Hay.

Arthur Kyffin Heyland.

John Ernest Blois Johnson.

NATIVE ARMY.

No. 809.—The following promotions are made in the undermentioned regiments :

28th Punjab Infantry.

Havildar Gulmir to be Jemadar, *vice* Ghani Khan, transferred to the pension establishment, with effect from the 28th June 1902.

" Queen's Own " Madras Sappers and Miners.

Jemadar Chinnasami to be Subadar and Havildar Vijayaraghavulu to be Jemadar, *vice* Francis, transferred to the pension establishment, with effect from the 4th July 1902.

33rd Burma Infantry.

Havildar Dhian Singh to be Jemadar, *vice* Jhanda Singh, transferred to the pension establishment, with effect from the 1st August 1902.

2nd Battalion, Moplah Rifles.

Jemadar Ahmed Kutti (II) to be Subadar, *vice* Shaikh Salar, deceased, with effect from the 11th October 1901.

2nd (Prince of Wales' Own) Bombay Grenadiers.

Jemadar Sahib Din to be Subadar and Colour-Havildar Ghulam Muhammad Khan to be Jemadar, *vice* Nabi-Bakhsh, transferred to the pension establishment, with effect from the 1st August 1902.

PUNJAB FRONTIER FORCE.

5th Punjab Infantry.

Havildar Gujar Singh to be Jemadar. *vice* Dewa Singh, transferred to the pension establishment, with effect from the 25th October 1901.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

No. 810.—Allahabad Light Horse—

Captain John Hope Simpson to be Commandant, *vice* Deans, transferred to the supernumerary list.

No. 811.—Punjab Light Horse—

Second-Lieutenant Arthur James Beynon resigns his commission.

No. 812.—Allahabad Volunteer Rifles—

Bernard Walton, Gentleman, to be Second-Lieutenant, with effect from the 19th August 1902, *vice* Clifford, transferred to the supernumerary list.

No. 813.—Mussoorie Volunteer Rifles—

Second-Lieutenant Sydney George Lovelace resigns his commission, with effect from the 24th July 1902.

No. 814.—1st Battalion, Great Indian Peninsula Railway Volunteers—

William Hugh Hogarth, Gentleman, to be Second-Lieutenant, with effect from the 5th August 1902, to complete the establishment.

No. 815.—1st Battalion, Bombay, Baroda and Central India Railway Volunteers—

Second-Lieutenant Charles Edward Dunford to be Lieutenant, with effect from the 1st June 1902, *vice* Owen, promoted.

No. 816.—Berar Volunteer Rifles—

Captain William Alexander Forbes resigns his commission.

Lieutenant Francis Edward Brind Mainwaring to be Captain, *vice* Forbes, resigned.

Second-Lieutenant Meredith Fitzwalter Wren to be Lieutenant, *vice* Mainwaring, promoted.

No. 817.—Sind Volunteer Rifles—

Lieutenant-Colonel William Underwood Nicholas to be Commandant, with effect from the 2nd May 1902, *vice* Petrie, transferred to the supernumerary list.

No. 818.—Hyderabad Volunteer Rifles—

Second-Lieutenant John Graves resigns his commission.

No. 819.—Poona Volunteer Rifles—

Captain Adam Thomson, V.D., is granted the honorary rank of Major.

No. 820.—East Coast Rifle Volunteers—

Captain Donald William McPherson to be Major, with effect from the 1st August 1902, *vice* Romilly, promoted.

MARINE DEPARTMENT.

APPOINTMENTS.

No. 47.—The following appointment to the Royal Indian Marine has been made by the Right Hon'ble the Secretary of State for India, with effect from the 25th June 1902 :

To be Assistant Engineer.

Alexander Annan Duncan.

FURLOUGH AND LEAVE.

No. 48.—The undermentioned officer has been granted leave, on medical certificate, by the Right Hon'ble the Secretary of State for India, under the leave rules contained in paragraph 131, Marine Regulations, India, Volume I, Part II :

Lieutenant G. N. Forteath, Royal Indian Marine, for five months, with effect from the 8th July 1902.

G. G. O. No. 45, dated 22nd August 1902, so far as it relates to Lieutenant G. N. Forteath, is cancelled.

No. 49.—The undermentioned officer has been granted an extension of leave by the Right Hon'ble the Secretary of State for India :

Lieutenant E. J. C. Hordern, Royal Indian Marine, (m. c.) for six weeks.

E. G. BARROW, *Major-General,*
Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 5th September, 1902.

Under clause 53 of the Regulations appended to the Regimental Debts Act, 1893, it is notified that reports of the deaths of the undermentioned commissioned officers on the dates specified, were received in the Military Department between the 30th August and 5th September 1902 :

Corps.	Rank and names.	Date of decease.	Place of decease.	Testate or intestate.	REMARKS.
2nd Madras Lancers	Major Reginald Dennis Burlton.	28th August 1902.	Poona . .	...	...
Indian Medical Service.	Lieutenant George Berkeley Butt, M.B.	28th August 1902.	Malakand .	...	...

Statement of deposits on account of estates between the 23rd August and 5th September 1902.

On whose account.	Rank.	Corps.	Date of decease.	Testate or intestate.	Total un-claimed amount deposited.	Date to which claims will be received.
John Arthur Rowlands. (a)	Conductor .	Unattached List.	5th January 1902.	Intestate .	R s. p. 15.6 0 5	4th November 1902.

(a) Next-of-kin—Mother—Mrs. Mary Rowlands,
Address—Tafolwern, Llanbeynmair, North Wales.
Brother—Mr. Edward Lewis Rowlands.
Address—Liverpool House, Aberdovey, North Wales.

E. G. BARROW, *Major-General,*
Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

RAILWAYS.

NOTIFICATIONS.

Simla, the 1st September, 1902.

No. 309.—The services of Lieutenant A. H. Garrett, R.E., Assistant Engineer, 2nd Grade, State Railways, are, on return from leave, placed temporarily at the disposal of the Foreign Department, for employment in the Alwar State.

The 2nd September, 1902.

No. 311.—Mr. W. Nathan, Executive Engineer, 2nd Grade, State Railways, and Officiating Deputy Consulting Engineer to the Government of India for Railways, Calcutta, is granted privilege leave for one month and twenty-eight days combined with furlough for eleven months, under Articles 264-A and 340 (b) of the Civil Service Regulations, with effect from the 15th September 1902, or such subsequent date as the leave may be availed of.

No. 312.—Mr. T. E. Curry, Superintending Engineer, 2nd Class, State Railways (on furlough), is permitted to retire from the service of Government under Article 712 (c) of the Civil Service Regulations with effect from the 3rd October 1902.

The 3rd September, 1902.

No. 313.—Mr. J. A. Ryan, Government Examiner of Accounts, Assam-Bengal Railway, is granted privilege leave for two months and eight days in combination with furlough for three months and twenty-three days, under Articles 264-A and 340 (b), Civil Service Regulations, with effect from the 26th August 1902.

No. 315.—Mr. H. R. Walton, Executive Engineer, 3rd Grade, State Railways, is, on relief of his duties as officiating Consulting Engineer to the Government of India for Railways, Assam, appointed Deputy Consulting Engineer, Assam, until further orders.

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

IRRIGATION, ROADS AND BUILDINGS.

NOTIFICATIONS.

Simla, the 1st September, 1902.

No. 308.—Mr. H. W. Conduitt, Examiner of Accounts, is permitted, under Article 509 of the Civil Service Regulations, to retire from the service with effect from the 1st October 1902.

The 3rd September, 1902.

No. 314.—The Governor General in Council is pleased to order the following promotions and reversion to and in the classes of Chief and Superintending Engineer,

- attached to the Irrigation, Roads and Buildings Branch with effect from the dates specified:

Names.	From	To	Nature of promotion or reversion	With effect from
				1902.
Pargiter, E. H.	Superintending Engineer, 3rd Class, <i>temporary rank</i> .	Superintending Engineer, 2nd Class.	Temporary	30th June.
Scobie, M. J.	Executive Engineer, 1st Grade, and officiating Superintending Engineer.	Superintending Engineer, 3rd Class.	Temporary	30th June.
Nicolls, J. R. C.	Executive Engineer, 1st Grade, and officiating Superintending Engineer.	Superintending Engineer, 3rd Class.	Temporary	3rd July.
McLeod, N. F.	Officiating Superintending Engineer, 3rd Class.	Executive Engineer, 1st Grade.	Reversion	10th July.
Watts, G. K.	Superintending Engineer, 2nd Class, <i>temporary rank</i> .	Superintending Engineer, 2nd Class.	Permanent	2nd August.
Palmer, C. G., C. I. E.	Chief Engineer, 1st Class, <i>temporary rank</i> .	Chief Engineer, 1st Class.	Permanent	3rd August.
Perram, G. J.	Chief Engineer, 2nd Class, <i>temporary rank</i> .	Chief Engineer, 1st Class.	Temporary	3rd August.
Groves, H.	Chief Engineer, 3rd Class, and Chief Engineer, 1st Class, <i>temporary rank</i> .	Chief Engineer, 2nd Class, and Chief Engineer, 1st Class.	{ Permanent Temporary }	{ 3rd August.
Thurburn, Colonel J. W., R.E.	Chief Engineer, 3rd Class.	Chief Engineer, 2nd Class.	Temporary	3rd August.
Field, G. M. R.	Superintending Engineer, 2nd Class, and Chief Engineer, 3rd Class, <i>temporary rank</i> .	Superintending Engineer, 1st Class, and Chief Engineer, 3rd Class.	{ Permanent Temporary }	{ 3rd August.
Higgins, A. F.	Superintending Engineer, 2nd Class.	Superintending Engineer, 1st Class.	Temporary	3rd August.
St. Clair, Hon'ble L. M., C.I.E.	Superintending Engineer, 2nd Class, <i>temporary rank</i> .	Superintending Engineer, 2nd Class.	Permanent	3rd August.
Hatten, J. J.	Superintending Engineer, 3rd Class, <i>temporary rank</i> .	Superintending Engineer, 2nd Class.	Temporary	3rd August.
Abbott, Lieutenant-Colonel H. E. S., D.S.O., R.E.	Executive Engineer, 1st Grade.	Superintending Engineer, 3rd Class.	Permanent	3rd August.
Macdonald, W.	Executive Engineer, 1st Grade, and officiating Superintending Engineer.	Superintending Engineer, 3rd Class.	Temporary	3rd August.
Thurburn, Colonel J. W., R.E.	Chief Engineer, 2nd Class, <i>temporary rank</i> .	Chief Engineer, 1st Class.	Temporary	3rd August.
Horn, D. B.	Chief Engineer, 3rd Class, <i>temporary rank</i> .	Chief Engineer, 2nd Class.	Temporary	3rd August.
Inglis, W. A.	Superintending Engineer, 1st Class, and officiating Chief Engineer.	Chief Engineer, 3rd Class.	Temporary	3rd August.
Jacob, L. M.	Superintending Engineer, 2nd Class.	Superintending Engineer, 1st Class.	Temporary	3rd August.
Beyce, H. G.	Superintending Engineer, 3rd Class.	Superintending Engineer, 2nd Class.	Temporary	3rd August.
White, C. A.	Executive Engineer, 1st Grade, and officiating Superintending Engineer.	Superintending Engineer, 3rd Class.	Temporary	3rd August.
Groves, H.	Chief Engineer, 1st Class, <i>temporary rank</i> .	Chief Engineer, 1st Class.	Permanent	3rd August.
Perram, G. J.	Chief Engineer, 3rd Class, and Chief Engineer, 1st Class, <i>temporary rank</i> .	Chief Engineer, 2nd Class, and Chief Engineer, 1st Class.	{ Permanent Temporary }	{ 3rd August.
Marah, H., C.I.E.	Superintending Engineer, 1st Class, <i>temporary rank</i> .	Superintending Engineer, 1st Class.	Permanent	3rd August.
Sutherland, A. R.	Superintending Engineer, 3rd Class.	Superintending Engineer, 2nd Class.	Permanent	3rd August.
Thomson, A. S.	Executive Engineer, 1st Grade.	Superintending Engineer, 3rd Class.	Permanent	3rd August.

TELEGRAPHS.

The 1st September, 1902.

No. 307.—Mr. Pramatha Narayan Biswas, passed student, Thomason Civil Engineering College, Rurki, is appointed to the Provincial Service of the Superior Establishment of the Indian Telegraph Department as an apprentice.

The 2nd September, 1902.

No. 310.—Mr. J. J. R. Overton, Assistant Superintendent, Class VI, 2nd Grade, Indian Telegraph Department, is appointed to officiate as Superintendent, 2nd Grade, with effect from the 16th July 1902 and until further orders.

T. HIGHAM,

Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, SEPTEMBER 6, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART V.

Bills introduced in the Council of the Governor General of India for making Laws and Regulations, Reports of Select Committees presented to the Council, and Bills published under Rule 23.

GOVERNMENT OF INDIA. LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on the 5th September, 1902:

NO. 9 OF 1902.

A Bill further to amend the Provident Funds Act, 1897.

of 1897. WHEREAS it is expedient further to amend the Provident Funds Act, 1897; It is hereby enacted as follows:

1. This Act may be called the Provident Funds (Amendment) Act, 1902.
Short title.

of 1897. 2. For section 4 of the Provident Funds Act, 1897, the following section shall be substituted, namely:
Substitution of new section for section 4, Act IX, 1897.

Protection to deposits and other sums in certain cases. "4. (1) Compulsory deposits in any Government or Railway Provident Fund shall not be liable to any attachment

under any decree or order of a Court of Justice in respect of any debt or liability incurred by a subscriber to, or depositor in, any such Fund, and neither the Official Assignee nor a Receiver appointed under Chapter XX of the Code of Civil Procedure shall be entitled to, or have any claim on, such compulsory deposit. XIV of 1899.

(2) Any sum standing to the credit of any subscriber to, or depositor in, any such Fund at the time of his decease and payable under the rules of the Fund or under this Act to the widow or the children, or partly to the widow and partly to the children, of the subscriber or depositor, or to such person as may be authorized by law to receive payment on her or their behalf, shall vest in the widow or the children, or partly in the widow and partly in the children, as the case may be, free from any debt or other liability incurred by the deceased, or incurred by the widow or by the children, or by any one or more of them, before the death of such subscriber or depositor.

"(3) Nothing in sub-section (2) shall apply in the case of any such subscriber or depositor as aforesaid dying before the day of 1902."

STATEMENT OF OBJECTS AND REASONS.

THE present Bill has been framed to secure more completely to the widows and children of subscribers to, and depositors in, Government or Railway Provident Funds the protection intended to be given by the Provident Funds Act, 1897 (IX of 1897). As section 4 of that enactment is at present worded, the protection, which is limited to compulsory deposits, ceases at the death of the subscriber or depositor in so far as the funds standing to his credit form portion of his estate and are liable to be applied, in execution

of a decree or order or in the course of administration, to the satisfaction of his debts. Similarly, the exemption from attachment is confined to debts and liabilities incurred by him and does not extend to debts and liabilities to which the widow and children have been made parties during his lifetime. The substituted section now proposed is designed to remove the hardship arising in such cases by extending to any sum standing to the credit of a subscriber to, or depositor in, any such Fund at the time of his decease and payable under the rules of the Fund or the provisions of the Act to his widow or children protection from any debts or liabilities incurred by the deceased or by his widow or children during the life of the deceased.

The 2nd September, 1902.

DENZIL IBBETSON.

J. M. MACPHERSON,

Secretary to the Government of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on the 5th September, 1902:

NO. 10 OF 1902.

THE INDIAN WORKS OF DEFENCE BILL.

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A Bill to provide for imposing restrictions upon land in the vicinity of works of defence in order that such land may be kept free from buildings and other obstructions.

WHEREAS it is expedient to provide for imposing restrictions upon land in the vicinity of works of defence in order that such land may be kept free from buildings and other obstructions; It is hereby enacted as follows:

PART I.

PRELIMINARY.

1. (1) This Act may be called the Indian Works of Defence Act, 1902; and

Short title and extent.

(2) It extends to the whole of British India, including British Baluchistan, the Santal Parganas and the Pargana of Spiti.

2. In this Act, unless there is something repugnant in the subject or context,—

Definitions.

- (a) the expression "land" includes benefits to arise out of land, and things attached to the earth or permanently fastened to anything attached to the earth;
- (b) the expression "person interested" includes all persons claiming an interest in compensation to be made on account of the imposition of restrictions upon land under this Act; and a person shall be deemed to be interested in land if he is interested in an easement affecting the land;
- (c) the expression "command" means one of the principal portions into which the Army of India is, for the time being,

(d) the expression "General Officer of the Command" means the General Officer Commanding the Forces in a Command;

(e) the expression "Commanding Officer" means the officer for the time being in command of a work of defence;

(f) the expression "Collector" includes any officer specially appointed by the Local Government to perform the function of a Collector under this Act;

(g) the expression "Court" means a principal Civil Court of original jurisdiction, unless the Local Government has appointed (as it is hereby empowered to do) a special judicial officer within any specified local limits to perform the functions of the Court under this Act; and

(h) the following persons shall be deemed "entitled to act" as and to the extent hereinafter provided, that is to say,—

trustees for other persons beneficially interested shall be deemed the persons entitled to act with reference to any such case, and that to the same extent as the persons beneficially interested could have acted if free from disability;

a married woman, in cases to which the English law is applicable, shall be deemed the person so entitled to act, and, whether of full age or not, to the same extent as if she were unmarried and of full age; and

the guardians of minors and the committees or managers of lunatics or idiots shall be deemed respectively the persons so entitled to act, to the same extent as the minors, lunatics or idiots themselves, if free from disability, could have acted;

Provided that—

(i) no person shall be deemed "entitled to act" whose interest in the subject-matter is shown to the satisfaction of the Collector or Court to be adverse to the interest of the person interested for whom he would otherwise be entitled to act;

(ii) in every such case the person interested may appear by a next friend or, in default of his appearance by a next friend the Collector or Court, as the case may be, shall appoint a guardian for the case to act on his behalf in the conduct thereof;

(iii) the provisions of Chapter XXXI of XIV of 189 Code of Civil Procedure shall, *mutatis mutandis*, apply in the case of persons interested appearing before a Collector or Court by a next friend, or by a guardian for the case, in proceedings under this Act; and

(iv) no person "entitled to act" shall be competent to receive the compensation-money payable to the person for whom

*The Indian Works of Defence Bill.**(Part II.—Imposition of Restrictions.—Sections 3-5.)*

have been competent to alienate the land upon which restrictions are to be imposed and receive and give a good discharge for the purchase-money on a voluntary sale.

PART II

IMPOSITION OF RESTRICTIONS.

3. (1) Whenever it appears to the Local Government that it is necessary to impose restrictions upon land in the vicinity of any work of defence or of any site intended to be used or to be acquired for any such work in order that such land may be kept free from buildings and other obstructions, a declaration shall be made to that effect under the signature of a Secretary to such Government or of some officer duly authorized to certify its orders.

(2) The said declaration shall be published in the local official Gazette and shall state the district or other territorial division in which the land is situate and the place where a plan of the land, which shall be prepared on a scale not smaller than six inches to the mile and shall distinguish the boundaries referred to in section 5, may be inspected; and the Collector shall cause public notice of the substance of the said declaration to be given at convenient places in the locality.

(3) The said declaration shall be conclusive proof that it is necessary to keep the land free from buildings and other obstructions.

4. (1) It shall be lawful for such officer as the Local Government may, by general or special order, authorize in this behalf, at any time after the expiration of fourteen days from the publication of the notice mentioned in section 3, sub-section (2), and from time to time to enter and demolish any buildings or other constructions on the surface, to cut down or grub up all or any of the trees, to remove or alter all or any of the banks, fences, hedges and ditches, to make underground and other drains, to fill up all excavations, and demolish all buildings and other constructions, below the surface, and generally to level and clear the said land and do all such acts for levelling and clearing the same as he may deem necessary or proper, but in such manner nevertheless that evidence of the boundaries of the lands held by different owners may be preserved.

(2) Save as hereinafter excepted by sub-section (3), the powers conferred by sub-section (1) shall not be exercised after the expiry of the period of six months from the date of the publication of the notice aforesaid or of any shorter period at the expiry of which the officer exercising such powers gives notice to the Collector that there will be no further exercise of the same.

(3) Nothing in sub-section (2) shall be deemed to preclude any such officer from exercising the said powers for the purpose of removing, wholly or in part, any building or other obstruction

made thereunder or of any condition prescribed in accordance therewith.

5. From and after the publication of the notice mentioned in section 3, sub-section (2), such of the following restrictions as the Local Government may in its discretion declare therein shall attach with reference to such land, namely:

(a) Within an outer boundary which except so far as is otherwise provided in section 35, sub-section (4), may extend to a distance of two thousand yards from the crest of the outer parapet of the work,—

(i) no variation shall be made in the ground-level, and no building, wall, bank or other construction above the ground shall be maintained, erected, added to or altered otherwise than with the written approval of the General Officer of the Command and the Director General of Military Works, and on such conditions as they may prescribe;

(ii) no wood, earth, stone, brick, gravel, sand or other material shall be stacked, stored or otherwise accumulated;

Provided that, with the written approval of the General Officer Commanding the District and on such conditions as he may prescribe, manure and agricultural produce may be exempted from the prohibition:

Provided, also, that any person having control of the land as owner, lessee or occupier shall be bound forthwith to remove such manure or agricultural produce, without compensation, on the requisition of the Commanding Officer;

(iii) no surveying operation shall be conducted otherwise than by or under the personal supervision of a public servant duly authorised in this behalf by the Collector with the concurrence of the Commanding Officer; and

(iv) where any building, wall, bank or other construction above the ground has been permitted under clause (1) of this sub-section to be maintained, erected, added to or altered, repairs shall not, without the written approval of the General Officer of the Command, be made with materials different in kind from those employed in the original building, wall, bank or other construction.

(b) Within a second boundary which may extend to a distance of one thousand yards from the crest of the outer parapet of the work, the restrictions enumerated in sub-section (1) shall apply with the following additional limitations, namely:

(i) no building, wall, bank or other construction of permanent materials above the ground shall be maintained or erected:

Provided that, with the written approval of the General Officer of the Command and the Director General of Military Works and on such conditions as they may prescribe, huts, fences and other

*The Indian Works of Defence Bill.**(Part II.—Imposition of Restrictions.—Sections 6-11.)*

Provided, also, that any person having control of the land as owner, lessee or occupier shall be bound forthwith to destroy or remove such huts, fences or other constructions, without compensation, upon an order in writing signed by the General Officer Commanding the District; and

(ii) live hedges, rows or clumps of trees or orchards shall not be maintained, planted, added to or altered otherwise than with the written approval of the General Officer of the Command and of the Director General of Military Works and on such conditions as they may prescribe.

(c) Within a third boundary which may extend to a distance of five hundred yards from the crest of the outer parapet of the work, the restrictions enumerated in sub-sections (1) and (2) shall apply with the following additional limitation, namely:

no building or other construction on the surface, and no excavation, building or other construction below the surface, shall be maintained or erected:

Provided that, with the written approval of the Commanding Officer and on such conditions as he may prescribe, open railings and dry brush-wood fences may be exempted from this prohibition.

6. As soon as may be after the publication of the declaration aforesaid, the Collector shall cause the land to be marked out, measured, registered and mapped, and shall also prepare a register and a map on a scale not smaller than six inches to the mile, showing accurately every building, tree or other obstruction.

7. (1) On the expiry of the period of six months or on the prior receipt of the notice (if any) given to the Collector under section 4, sub-section (2), the Collector shall cause public notice to be given at convenient places on or near the land, stating the effect of the said declaration and that claims to compensation for all interests in such land affected by anything done or ordered in pursuance of such declaration may be made to him.

(2) Such notice shall state the particulars of any restrictions attaching to the land, and shall require all persons interested in the land to appear personally or by agent, before the Collector at a time and place therein mentioned (such time not being earlier than fifteen days after the date of publication of the notice), and to state the nature of their respective interests in the land and the amount and particulars of their claims to compensation for damage to such interests and their objections (if any) to the measurements made under section 6. The Collector may in any case require such statement to be made in writing and signed by the party or his agent.

(3) The Collector shall also serve notice to the same effect on the occupier (if any) of such land and on all such persons known or believed to be interested therein, or to be entitled to act for

(4) In case any person so interested resides elsewhere, and has no such agent, the notice shall be sent to him by post in a letter addressed to him at his last known residence, address or place of business and registered under the Indian Post Office Act, 1898.

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8. (1) The Collector may also require any such person to make or deliver to him, at a time and place mentioned (such time not being earlier than fifteen days after the date of the requisition), a statement containing, so far as may be practicable, the name of every other person possessing any interest in the land or any part thereof as co-proprietor, sub-proprietor, mortgagee, tenant or otherwise, and of the nature of such interest, and of the rents and profits (if any) received or receivable on account thereof for three years next preceding the date of the statement.

(2) Every person required to make or deliver a statement under this section or section 9 shall be deemed to be legally bound to do so within the meaning of sections 175 and 176 of the Indian Penal Code.

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9. On the day so fixed, or on any other day to which the inquiry has been adjourned, the Collector or shall proceed to inquire into the objections (if any) which any person interested has stated pursuant to a notice given under section 7 to the measurements made under section 6, and into the value of the land, and into the respective interests of the persons claiming the compensation, and shall make an award under his hand of—

(a) the true area of the land and the nature of the obstructions from which the land is to be kept free;

(b) the compensation which in his opinion should be allowed for any damage caused under section 4 and of any restrictions imposed under section 5; and

(c) the apportionment of the said compensation among all the persons known or believed to be interested in the land, of whom or of whose claims he has information, whether they have respectively appeared before him or not.

10. (1) Such award shall be filed in the Collector's office and shall, except as hereinafter provided, be final and conclusive evidence, as between the Collector and the persons interested, whether they have respectively appeared before the Collector or not, of the true area of the land, the nature of the said obstructions, the value of the rights restricted, and the apportionment of the compensation among the persons interested.

(2) The Collector shall give immediate notice of his award to such of the persons interested as are not present personally or by their representatives when the award is made.

11. The Collector may, for any cause he thinks

The Indian Works of Defence Bill.

(Part II.—Imposition of Restrictions.—Sections 12-13. Part III.—Reference to Court and Procedure thereon.—Sections 14-20.)

12. For the purpose of inquiries under this Act the Collector shall have power to summon and enforce the attendance of witnesses, including the parties interested or any of them, and to compel the production of documents, by the same means, and (so far as may be) in the same manner, as is provided in the case of a Civil Court under

V of 1882. the Code of Civil Procedure.

13 In determining the amount of compensation, the Collector shall be guided by the provisions contained in sections 19 and 20.

PART III.

REFERENCE TO COURT AND PROCEDURE THEREON.

14. (1) Any person interested who has not accepted the award may, by written application to the Collector, require that the matter be referred by the Collector for the determination of the Court, whether his objection be to the measurement of the land, the amount of the compensation, the persons to whom it is payable, or the apportionment of the compensation among the persons interested.

(2) The application shall state the grounds on which objection to the award is taken :

Provided that every such application shall be made,—

- (a) if the person making it was present or represented before the Collector at the time when he made his award, within six weeks from the date of the Collector's award ;
- (b) in other cases, within six weeks of the receipt of the notice from the Collector under section 10, sub-section (2), or within six months from the date of the Collector's award, whichever period shall first expire.

15. (1) In making the reference the Collector shall state, for the information of the Court, in writing under his hand,—

- (a) the situation and extent of the land with particulars of any damage caused under section 4 or of restrictions imposed under section 5 ;
- (b) the names of the persons whom he has reason to think interested in such land ;
- (c) the amount of compensation awarded under section 9 ; and,
- (d) if the objection be to the amount of the compensation, the grounds on which the amount of compensation was determined.

(2) To the said statement shall be attached a schedule giving the particulars of the notices served upon, and of the statements in writing made or delivered by, the parties interested respectively.

determine the objection, and directing their appearance before the Court on that day, to be served on the following persons, namely :

- (a) the applicant ;
- (b) all persons interested in the objection, except such (if any) of them as have consented without protest to receive payment of the compensation awarded ; and,
- (c) if the objection is in regard to the area of the land, the nature of the obstructions or the amount of the compensation, the Collector.

17. The scope of the inquiry in every such proceeding shall be restricted to a consideration of the interests of the persons affected by the objection.

18. Every such proceeding shall take place in open Court, and all persons entitled to practise in any Civil Court in the Province shall be entitled to appear, plead and act, as the case may be, in such proceeding.

19. (1) In determining the amount of compensation to be awarded for damage caused or for restrictions imposed under this Act, the Court shall take into consideration—

- (a) the actual decrease in market-value of the land from the date of the publication of the declaration relating thereto under section 3 ;
- (b) the damage sustained by the person interested, by reason of the removal of any standing crops or trees in the exercise of any power conferred by section 4 ;
- (c) the damage (if any) sustained by the person interested, by reason of ceasing to be able to use such land conjointly with his other land ;
- (d) the damage (if any) sustained by the person interested by anything done or ordered under sections 4 and 5 injuriously affecting his other property, moveable or immoveable, in any other manner, or his earnings ; and,
- (e) if, in consequence of the imposition of restrictions, the person interested is compelled to change his residence or place of business, the reasonable expenses (if any) incidental to such change.

(2) In addition to the amount representing the actual decrease in the market-value of the land as above provided, the Court shall in every case award a further sum of fifteen per centum on such amount.

20. In determining the amount of compensation to be awarded for damage caused or for restrictions imposed under this Act, the Court shall not take into consideration—

- (a) the degree of urgency which has led to the damage or the imposition of restrictions ;
- (b) any disinclination of the person interested to submit to damage or restrictions ;

The Indian Works of Defence Bill.

(Part III.—Reference to Court and Procedure thereon.—Sections 21-24. Part IV.—Apportionment of Compensation.—Sections 25-26. Part V.—Payment.—Sections 27-28.)

(d) any increase to the value of the land or of the other land of the person interested, accruing or likely to accrue from anything done under this Act ; or

(e) any outlay or improvements on, or disposal of, the land acquired, commenced, made or effected without the sanction of the Collector after the date of the publication of the declaration under section 3.

21. (1) When the applicant has made a claim to compensation, pursuant to any notice given under section 7, the amount awarded to him by the Court shall not exceed the amount so claimed or be less than the amount awarded by the Collector under section 9.

(2) When the applicant has refused to make such claim or has omitted without sufficient reason (to be allowed by the Judge) to make such claim, the amount awarded by the Court shall in no case exceed the amount awarded by the Collector.

(3) When the applicant has omitted for a sufficient reason (to be allowed by the Judge) to make such claim, the amount awarded to him by the Court shall not be less than, and may exceed, the amount awarded by the Collector.

22. Every award under this Part shall be in writing signed by the Judge and shall specify the amount awarded under section 19, sub-section (1), clause (a), and also the amounts (if any) respectively awarded under each of the other clauses of the same sub-section, together with the grounds of awarding each of the said amounts.

23. (1) Every such award shall also state the amount of costs incurred in the proceedings under this Part, and by what persons and in what proportion they are to be paid.

(2) When the award of the Collector is not upheld, the costs shall ordinarily be paid by the Collector, unless the Court is of opinion that the claim of the applicant was so extravagant or that he was so negligent in putting his case before the Collector that some deduction from his costs should be made or that he should pay a part of the Collector's costs.

24. If the sum which, in the opinion of the Court, the Collector ought to have awarded as compensation is in excess of the sum which the Collector did award as compensation, the Court may direct that the Collector shall pay interest on such excess at the rate of six per centum per annum from the date of his award to the date of payment of such excess into Court.

PART IV.

APPORTIONMENT OF COMPENSATION.

25. Where there are several persons interested, if such persons agree in the apportionment of the compensation, the particulars of

26. When the amount of compensation has been settled under section 9, if any dispute arises as to the apportionment of the same or any part thereof, or as to the persons to whom the same or any part thereof is payable, the Collector may refer such dispute to the decision of the Court.

PART V.

PAYMENT.

27. (1) On making an award under section 9, the Collector shall tender payment of the compensation awarded by him to the persons interested entitled thereto according to the award, and shall pay it to them unless prevented by some one or more of the contingencies mentioned in sub-section (2).

(2) If they do not consent to receive it, or if there is no person competent to alienate the land, or if there is any dispute as to the title to receive the compensation or as to the apportionment of it, the Collector shall deposit the amount of the compensation in the Court to which a reference under section 14 would be submitted :

Provided, first, that any person admitted to be interested may receive such payment under protest as to the sufficiency of the amount :

Provided, secondly, that no person who has received the amount otherwise than under protest shall be entitled to make any application under section 14 :

Provided, thirdly, that nothing herein contained shall affect the liability of any person, who may receive the whole or any part of any compensation awarded under this Act, to pay the same to the person lawfully entitled thereto.

(3) Notwithstanding anything in this section, the Collector may, with the sanction of the Local Government, instead of awarding a money-compensation in respect of any land, make any arrangement with a person having a limited interest in such land, either by the grant of other lands in exchange, the remission of land-revenue on the same or on other lands held under the same title, or in such other way as may be equitable having regard to the interests of the parties concerned.

(4) Nothing in sub-section (3) shall be construed to interfere with or limit the power of the Collector to enter into any arrangement with any person interested in the land and competent to contract in respect thereof.

28. (1) If any money is deposited in Court under section 27, sub-section (2), and it appears that the land in respect of which the same was awarded belonged to any person who had no power to alienate the same, the Court shall—

(a) order the money to be invested in the purchase of other lands to be held

*The Indian Works of Defence Bill.**(Part V.—Payment.—Sections 29-30. Part VI.—Miscellaneous.—Sections 31-34.)*

- (b) if such purchase cannot be effected forthwith, then in such Government or other approved securities as it thinks fit ;

and shall direct the payment of the interest or other proceeds arising from such investment to the person or persons who would for the time being have been entitled to the possession of the said land, and such moneys shall remain so deposited and invested until the same are applied—

- (i) in the purchase of such other lands as aforesaid ; or
(ii) in payment to any person or persons becoming absolutely entitled thereto.

(2) In all cases of moneys deposited to which this section applies, the Court shall order the cost of the following matters, including therein all reasonable charges and expenses incident thereto, to be paid by the Collector, namely :

- (a) the costs of such investments as aforesaid ;
(b) the costs of the orders for the payment of the interest or other proceeds of the securities upon which such moneys are for the time being invested, and for the payment out of Court of the principal of such moneys and of all proceedings relating thereto, except such as may be occasioned by litigation between adverse claimants.

29. If any money is deposited in Court under this Act for any cause other than that mentioned in section 28, the Court may, on the application of any party interested or claiming an interest in such money, order the same to be invested in such Government or other approved securities as it thinks fit, and may direct the interest or other proceeds of any such investment to be accumulated and paid in such manner as will, in its opinion, give the parties interested therein the same benefit therefrom as they might have had from the land in respect of which such money was deposited or as near thereto as may be.

30. When the amount of such compensation is not paid or deposited within seven days of making the award, the Collector shall pay the amount awarded with interest thereon at the rate of six per centum per annum from the date of the award until it is so paid or deposited.

PART VI.

MISCELLANEOUS.

31. (1) Service of any notice under this Act shall be made by delivering or tendering a copy thereof signed, in the case of a notice under section 3, sub-section (2), by the officer therein mentioned, and, in the case of any other notice, by or by order of the Collector or the Judge.

(3) When such person cannot be found, the service may be made on any adult male member of his family residing with him ; and, if no such adult male member can be found, the notice may be served by fixing the copy on the outer door of the house in which the person therein named ordinarily dwells or carries on business, or by fixing a copy thereof in some conspicuous place in the office of the officer aforesaid or of the Collector or in the court-house and also in some conspicuous part of the land upon which restrictions are to be imposed :

Provided that, if the Collector or Judge so directs, a notice may be sent by post in a letter addressed to the person named therein at his last known residence, address or place of business and registered under the Indian Post Office Act, VI of 1898, and service of it may be proved by the production of the addressee's receipt.

32. Whoever wilfully—

Penalties.

- (a) obstructs any person in doing any of the acts authorised by section 4 or section 6, or
(b) destroys, damages, alters or otherwise interferes with the ground-level or any work done under section 4, or
(c) contravenes any of the provisions of section 5 or any condition prescribed thereunder,

shall be punishable with imprisonment for a term which may extend to one month, or with fine which may extend to fifty rupees, or with both, and, in the case of a continuing offence, with an additional fine which may extend to five rupees for every day after the first in regard to which he is convicted of having persisted in the offence ; and any expenses incurred in removing the effects of his offence may be recovered from him in the manner provided by the law for the time being in force for the recovery of fines.

33. If the Collector or officer authorized under section 4 is opposed or impeded in doing anything directed or permitted by this Act, he shall, if a Magistrate, enforce compliance, and, if not a Magistrate, he shall apply to a Magistrate or (within the towns of Calcutta, Madras and Bombay) to the Commissioner of Police, and such Magistrate or Commissioner (as the case may be) shall enforce compliance.

34. (1) The Government shall be at liberty to withdraw from the imposition of any declared restrictions before any of the measures authorized by section 4 have been taken.

(2) Whenever the Government withdraws the imposition of any declared restrictions, the Collector shall determine the amount of compensation due for the damage suffered by the owner in consequence of the notice or of any proceedings thereunder, and shall pay such amount to the person interested, together with all costs reasonably incurred by him in the prosecution of the proceedings under this Act relating to the said restrictions.

*The Indian Works of Defence Bill.**(Part VI.—Miscellaneous.—Sections 35-40.)*

35. (1) The provisions of this Act shall not be put in force for the purpose of demolishing or acquiring the right to demolish a part only of any house, manufactory or other building, if the owner desires that the whole of such house, manufactory or building shall be demolished or that the right to demolish the whole of it shall be acquired :

Provided that the owner may at any time before the Collector has made his award under section 9, by notice in writing, withdraw or modify his expressed desire that the whole of such house, manufactory or building shall be demolished or that the right to demolish the whole of it shall be acquired :

Provided, also, that, if any question shall arise as to whether any building or other construction proposed to be demolished under this Act does or does not form part of a house, manufactory or building within the meaning of this section, the Collector shall refer the determination of such question to the Court and shall not demolish such building or other construction until after the question has been determined.

In deciding on such a reference the Court shall have regard to the question whether the building or other construction proposed to be demolished is reasonably required for the full and unimpaired use of the house, manufactory or building.

(2) If, in the case of any claim under section 19, sub-section (1) clause (c), by a person interested, on account of ceasing to be able to use the land, upon which restrictions are to be imposed, conjointly with his other land, the Local Government is of opinion that the claim is unreasonable or excessive, it may, at any time before the Collector has made his award, order the imposition of restrictions upon the whole of the land of which the land upon which it was first sought to impose restrictions forms a part.

(3) In the case provided for by sub-section (2) no fresh declaration or other proceeding under sections 3 to 8 shall be necessary ; but the Collector shall without delay furnish a copy of the order of the Local Government to the person interested, and shall thereafter proceed to make his award under section 9.

(4) Notwithstanding anything contained in section 5, clause (a), any land, upon which restrictions are imposed under this section may be included in the outer boundary, even though its distance from the crest of the outer parapet of the work exceeds two thousand yards.

36. No award or agreement made under this Act shall be chargeable with stamp-duty, and no person claiming under any such award or agreement shall be liable to pay any fee for a copy of the same.

37. No suit or other proceeding shall be commenced or prosecuted against any person for any thing done in pursuance of this Act, without giving to such person a month's previous notice in writing of the intended proceeding, and of the cause thereof, nor after tender of sufficient amends.

38. Save in so far as they may be inconsistent with anything contained in this Act, the provisions of the Code of Civil Procedure to apply to proceedings before the Court shall apply to all proceedings before the Court under this Act. XIV of 1882

39. Subject to the provisions of the Code of Civil Procedure applicable to appeals from original decrees, an appeal shall lie to the High Court from the award or from any part of the award of the Court in any proceeding under this Act. XIV of 1882

40. (1) The Governor General in Council and the Local Government, with the previous sanction of the Governor General in Council, may make rules for the guidance of officers in all matters connected with the enforcement of this Act.

(2) The power to make rules under sub-section (1) shall be subject to the condition of the rules being made after previous publication.

(3) All rules made under sub-section (1) shall be published in the local official Gazette and shall thereupon have effect as if enacted in this Act.

STATEMENT OF OBJECTS AND REASONS.

THE object of the present Bill is to enable the Government to maintain, clear of buildings and obstructions, such zones of fire in the vicinity of works of defence as are essential to their defensive value under the conditions of modern warfare and in view, more especially, of the increasing range of firearms. The necessity for measures of this nature has long been recognized by the legislatures of most European countries ; and in the United Kingdom very extensive powers have been vested in the Government by the Works of Defence Act, 1860 (23 & 24 Vict., c. 112). In British India the absence of a similar enactment has, of late, been productive of serious difficulty, particularly where the land in the neighbourhood of bridge-heads and redoubts in or near cities has become valuable

for building-sites. It has been proved that the Government cannot effect complete or permanent arrangements for restraining the erection of buildings without recourse to out-and-out purchase under the provisions of the Land Acquisition Act, 1894 (I of 1894), which, in view of the object contemplated, involves a disproportionate expenditure of public money and an excessive interference with private property. In these circumstances, it is proposed to provide, on the principle adopted in France, for the establishment, round works of defence, of concentric zones in which restrictions of varying stringency may be imposed; and for this purpose the English statute has been closely followed in regard to the procedure for the issue of notifications and the exercise of rights of demolition, subject, however, to the important concession that the period within which all acts in pursuance of such rights must be completed have been reduced from three years to six months. In the matter of the award of compensation, the provisions of the Land Acquisition Act, 1894, have been adapted on the principle that, as the sites of works of defence must ordinarily be acquired in conformity with that enactment, the imposition of restrictions upon adjoining property should be subject to equally stringent safeguards in the interests of landowners.

The 29th August 1902.

E. R. ELDES.

J. M. MACPHERSON,

Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, SEPTEMBER 6, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART VI.

Proceedings of the Council of the Governor General of India, assembled for the purpose of making Laws and Regulations.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR GENERAL OF INDIA, ASSEMBLED
FOR THE PURPOSE OF MAKING LAWS AND REGULATIONS UNDER THE
PROVISIONS OF THE INDIAN COUNCILS ACTS, 1861 AND 1892
(24 & 25 VICT., C. 67, AND 55 & 56 VICT., C. 14).

The Council met at the Viceregal Lodge, Simla, on Friday, the 5th September,
1902.

PRESENT:

His Excellency Baron Curzon, P.C., G.M.S.I., G.M.I.E., Viceroy and Governor
General of India, *presiding*.

His Honour Sir C. M. Rivaz, K.C.S.I., Lieutenant-Governor of the Punjab.

His Excellency General Sir Arthur Power Palmer, G.C.I.E., K.C.B., Com-
mander-in-Chief in India.

The Hon'ble Mr. T. Raleigh, C.S.I.

The Hon'ble Major-General Sir E. R. Elles, K.C.B.

The Hon'ble Mr. A. T. Arundel, C.S.I.

The Hon'ble Mr. Denzil Ibbetson, C.S.I.

The Hon'ble Mr. J. F. Finlay, C.S.I.

The Hon'ble Mr. C. L. Tupper, C.S.I.

DELHI CORONATION DURBAR.

Before the business of the Council was proceeded with His Excellency THE
PRESIDENT addressed Hon'ble Members as follows:—

"I desire to take advantage of the present occasion to say a few words
about the great function, or combination of functions, at Delhi, which will fill
so large a part of our attention during the next few months, and which will

bring together so immense, and probably unprecedented, a concourse of the Indian peoples at the old Mogul capital in January next. His Majesty the King has already been happily crowned in England; and he is as much already our King and Emperor as he was the day after the death of the late Queen-Empress. No ceremony can increase his titles or add to the legality of his position. Why then, it may be asked, should we have in India a celebration of his Coronation at all? Public opinion has, I think, already answered this question to its own satisfaction. But perhaps I may also be permitted to contribute a few words to the reply. To the East there is nothing strange, but something familiar and even sacred, in the practice that brings Sovereigns into communion with their people in a ceremony of public solemnity and rejoicing, after they have succeeded to their high estate. Every Sovereign of India, or of parts of India, did it in the old days. Every Chief in India—the illustration may even be carried as far as the titled noblemen and zamindars—does it now; and the installation durbar is an accepted and acceptable feature of ceremonial life from one end of the country to the other. If this is so in all the grades of our social hierarchy, how much more important and desirable it is that it should obtain in the highest. I find, for my part, in such a ceremony much more than a mere official recognition of the fact that one monarch has died and another succeeded. To millions of the people in their remote and contracted lives this can make but little difference. But the community of interest between a Sovereign and his people—to which such a function testifies, and which it serves to keep alive—is most vital and most important. Society in all ages has sought a head to whom it has been prepared to pay reverence, and kingship is the popular form that has been assumed by this almost universal instinct. But it is in proportion as the superiority thus willingly acknowledged by the subject ceases to be merely official and titular, and as the King becomes the representative as well as the figure-head of his people, that the relationship is of value to both of them. The life and vigour of a nation are summed up before the world in the person of its Sovereign. He it is who symbolises its unity, and speaks for it in the gate. Here in India, it is for the first time under the British Crown that this unity has been attained, and that the entire Continent has acknowledged a single ruler. The political force and the moral grandeur of the nation are indisputably increased by this form of cohesion, and both are raised in the estimation of the world by a demonstration of its reality. There is another point of view from which I regard such a display as having far more than a superficial value. In all our various divisions in this country—divisions of race and class and custom and creed—the one thing that holds us together, and subordinates the things that make for separation to the compelling force of union, is loyalty to a common head, membership of the same body politic, fellowcitizenship of the same Empire. The more we realise this, the happier will be our individual lives, and the more assured our national destinies. It is, therefore, as an act of supreme public solemnity, demonstrating to ourselves our union and to the world our strength, that I regard the Delhi ceremonial, and certainly as no mere pageant, intended to dazzle the senses for a few hours or days, and then to be forgotten. To my mind Lord Lytton, who was the first in British times to inaugurate such an Imperial Durbar as we propose to hold, though in different circumstances and on a smaller scale, set an example characterised both by statesmanship and imagination. I have not a doubt that much good flowed from the Imperial Assemblage of January 1st, 1877; and, under the blessing of Providence, I firmly believe that similar and even larger results will follow from the ceremony of January 1st, 1903.

“Of course the occasion would be made both more solemn and more historic if the King-Emperor were able to be present in person and could place the Crown of all the Indias upon his own brow. Long ago, when we were first formulating our plans, I ventured to present this aspect of the case to His Majesty. The idea was most agreeable to him, and he would have greatly rejoiced to be able to carry it out. His love for this country has always been great, and I venture to affirm that he is as proud to be the first Emperor of all India as the late Queen Victoria was to be its first Empress. But the duties of State are too absorbing to permit His Majesty to be absent from England for so many weeks as would have been required,

and he was compelled to desist from gratifying a wish that would otherwise have had for him the greatest attractions. In these circumstances, the news will be received with delight that His Majesty has deputed his brother, the Duke of Connaught, to represent the Royal Family at the approaching Durbar. The presence of the Duke and Duchess, who have already spent so many happy years in this country, and who are so universally loved by all classes of the people, will lend to our proceedings a distinction that they would otherwise have lacked, and will bring home more directly to all India the vivid personal interest of the Sovereign. We shall feel that the King is in a certain sense with us in the person of his brother, and that, as it was not in his power either to attend himself, or to depute the Heir-Apparent, whom we all hope to welcome at a later date, His Majesty has taken the best means of testifying to India his profound sympathy and regard.

"There is another point of view from which I think that such a gathering as that which will take place at Delhi will be of value. The weak spot of India is what I may call its watertight compartment system. Each Province, each Native State, is more or less shut off by solid bulkheads even from its neighbour. The spread of railways and the relaxation of social restrictions are tending to break these down. But they are still very strong. Princes who live in the South have rarely, if ever, in their lives, seen or visited the States of the North. Perhaps among the latter there are Chiefs who have rarely left their homes. It cannot but be a good thing that they should meet and get to know each other and exchange ideas: and yet no opportunity of meeting on a large scale is possible, unless it be afforded by a State occasion such as this. If we look at the Continent of Europe, we shall see what immense strides have been made in the development of common interests and in the cause of peace, since the European rulers have taken to meeting each other on important occasions. Where they used in the old days to set their armies in motion upon the slightest breath of suspicion, they now have a talk and exchange toasts at official banquets. Greece did the same thing in ancient times, and in a way peculiar to herself: for it cannot be doubted that the national spirit, which held all those little States together and enabled them to stand up against the greatest military empires of the old world, was largely bred and nurtured at the Pan-Hellenic gatherings known as the Olympic Games.

"Again, in this country I think that it is an equal benefit to the British administrators from different Provinces to meet. There is many a man in Madras who has never seen the Punjab, or even in Bombay who is wholly ignorant of Bengal. The Viceroy is almost the only man in India who has the chance of knowing the whole country and of applying the comparative test. People are apt to complain of uniformity in government. I can assure them that the differentiations of system and plan in India are amazing. I am not the person to wish to blot them out; but I do say confidently that an occasion like the Delhi Durbar, when soldiers and civilians from all parts of India will meet, not for a few hours or a day, but for a fortnight, and can compare notes and exchange ideas with each other, will be fraught with incalculable advantage both to the participants and to the administration which they serve.

"These appear to me, apart from the act of homage to the Sovereign, to be the principal benefits that will accrue to India as a whole from the Durbar. I have, as is known, endeavoured still further to utilise the opportunity in a practical spirit by arranging for a great Exhibition of Indian Art Manufactures to be held at Delhi at the same time. I confidently assure the public that they will be greatly astonished at the range, the variety and the beauty of this Exhibition. Whether it is true that the old Indian arts are being killed by European competition—a charge that is frequently brought by those who do not make the smallest effort to keep them alive themselves—or whether they are perishing from this apathy, or whether India merely provides, as I suspect, an illustration of a world-wide law—the fact remains that the process of extinction has not been carried nearly so far as many suppose, and that the artificers still exist in India, even in these days of commercial ideals and debauched taste, who are capable of satisfying the demand for the artistic and beautiful and rare, if such a demand there be. I

cannot pretend by a single Exhibition to create it ; but if it already be in existence—as I cannot but think—though perhaps dormant and abashed, then we may do a good deal by an opportunity such as this to revive and stimulate it ; for we shall, I hope, both advertise to the world what we are capable of turning out, and also—which is much more important—encourage the aptitudes and educate the taste of our own people.

“ And now I wish to say a few words about an even more practical aspect of the case, *vis.*, the charge that will thereby be imposed upon the revenues of India. I have seen statements made about this subject that have startled even my hardened mind. It seems to be quite a popular thing to allege in certain quarters that the Durbar is going to cost India at least a crore ; while in one responsible organ I read that Lord Curzon was going to throw away upon senseless pomp and show a sum of two millions sterling. Of course, too, our old friend Nero, who is alleged to have fiddled while Rome burned, has often been brought out for my special delectation. Personally, I deprecate the tendency to apply to every act of State, great or small, the sordid test of its actual equivalent in pice, and annas, and rupees. There are some things for which no expenditure can be too great, just at there are others for which none can be too small. But I quite recognize that these abstract considerations will not appeal to everybody, and that there is both seriousness and sincerity in the contention that, desirable and even necessary as the function may be, the public money should not be needlessly squandered upon it. This plea seems to me to be so reasonable that I propose to give to it the answer that it deserves.

“ It emanates, I think, from two classes of persons, from those who think that no money ought to be spent at Delhi at all while parts of India are suffering from drought or scarcity, and from those who are anxious that, while some money is spent, it should not be too much. I will deal with the first class first.

“ A few weeks ago it is true that we were in the greatest anxiety and trepidation as to what might be in store for us in Guzerat, in parts of the Dekkhan, in Ajmer, and in portions of the Central Provinces and the Punjab. But I can truthfully say that the past three weeks have been, on the whole, the happiest that I have spent since I came to India ; for by the merciful and continuous fall of rain in those tracts where it was most needed, we have, I believe, escaped all chance of real or widespread famine in the forthcoming winter ; and though here and there we may be confronted with distress, yet nothing in the shape of a national calamity is to be feared. But even supposing that this rain had not fallen, or that I am all wrong in my prognostications now, does anyone suppose for a moment that because we are going to expend a certain number of lakhs of rupees at Delhi, one penny less would have been devoted to the relief and sustenance of the destitute in other parts of India ? At the beginning of the Famine of 1899, I gave the assurance on behalf of Government that not one rupee would be stinted or spared that could be devoted to the alleviation of distress and the saving of human life. That promise we faithfully fulfilled ; and even if famine burst upon us now, or while the Durbar was proceeding, we should not take from the public purse a single anna that would otherwise be consecrated to the service of the poor. They have the first claim upon our consideration ; and that claim we should regard it as an obligation of honour to discharge.

“ Then there is the second class of critics, who recognize that the Durbar must cost something, but are apprehensive lest it should be run on too exorbitant a scale. I am old enough to remember that the same criticism was rife at the time of Lord Lytton's Assemblage in the autumn of 1876. Famine was at that time abroad in the land, and loud were the denunciations, both in the Indian Press and even in Parliament at home, of his alleged extravagance and folly. And yet I have seen calculations made by Lord Lytton which show that, when all recoveries had been made, the net cost to India of the Delhi Assemblage was only £50,000, and of the entire rejoicings throughout India, Delhi included, £100,000.

"In one respect we are in a somewhat different position now. The Assemblage of 1877 was an almost exclusively Official Assemblage. I have tried to gather at the impending Durbar representatives of all the leading classes of the community from every part of India. I want to make it a celebration not of officials alone but of the public. This means that we shall have at Delhi in the forthcoming winter larger camps, more guests, and, as a consequence, greater outlay than in 1877. Quite apart from our own arrangements, the improvement in communications and the social progress that have taken place in the last twenty-five years will bring together a much larger concourse of persons. Nearly everyone would like to be present ; and the number who will actually be present will be very large. All these features will tend to increase the scale of the proceedings.

"Notwithstanding these considerations, I desire to assure the public, who have a right to know, that the proposed arrangements are being run on strictly businesslike and economical lines. I remember hearing Lord Salisbury, in a speech at the Mansion House before I left England, eulogise our future Commander-in-Chief, Lord Kitchener, for his ability to run a campaign on commercial principles. I think that in respect of the Durbar we may lay a similar flattering unction to our souls. The whole of the buildings and structures at Delhi that are being erected for the special purposes of the gathering are being made of materials that will retain their value after their preliminary use, and will be offered for public sale. In many cases recoveries of from 60 to 80 per cent. of the initial outlay are thus expected. The tents, and carriages, and horses, which have had to be made or collected in such enormous numbers for the convenience of visitors, will be similarly disposed of ; and here in many cases I expect that we shall retrieve 100 per cent. of the value. The entire electric plant for lighting the camps and the Fort is part of the machinery that has been ordered by the Military Department for instituting the great experiment of ventilating and lighting the barracks in India by electricity. Down to the smallest detail, we are so arranging that the money will not be thrown away, but in some form or other will come back. Then I take another form of recovery. As we all know, railways are, for the most part, Government property in this country ; and whether we work them ourselves or through others, the whole or a considerable proportion of the profits come into our hands. I think that the critics may be invited to pause and wait to see the traffic receipts of December, January and February next before they continue their lamentations. I shall be very much surprised if these returns do not put back into the pocket of Government the major portion of what it has spent. There are also the Postal and Telegraphic services, the profits of which pass into the Government chest, and from which we shall receive largely increased returns. Finally, I would invite those who are so fearful of an unremunerative outlay to open their eyes to what is going on, and has been going on, for months past, in all parts of India. I assert that hundreds of thousands of Indian workmen and artisans are receiving full employment and good wages in preparing for this Durbar. Go to the cotton-mills of Cawnpore and Jubbulpore and Lahore, where the tents are made ; to the factories, where the harness and saddlery are turned out ; to the carriage-builders, where the landaus and victorias are being built by the hundred ; to the carpet-factories, where the durries and rugs are being woven ; to the furniture-makers, where the camp equipage is manufactured. Go to every Native State, where the durzis and embroiderers will be found working double time. Go to any town or even village in India where a Native art-industry exists, and has perhaps hitherto languished, but where you will find the coppersmiths and silversmiths, the carvers in wood and ivory and stone, the enamellers and painters and lacquerers, hard at work. Go to all these places, and then form an opinion as to the effect upon Indian labour of the Delhi Durbar. Supposing we were to follow the advice of some of our friends and to issue a proclamation suspending the entire proceedings tomorrow, I predict that a cry of protest and of appeal would be heard from one end of the country to the other, and that, without benefiting a single individual, we should deprive the Indian artisan of one of the greatest opportunities that he has enjoyed for generations, and inflict upon him a cruel and senseless injury.

"I have thus argued that a large portion of the expenditure to be incurred at Delhi will be nominal only, and that we shall take back or give back to India with one hand what we expend with the other. Let me deal with the actual figures. In the Budget of last March we provided for an outlay of 26½ lakhs upon the Durbar. This is the sum that in the fertile imagination of some writers has been magnified to one crore, and even to two millions sterling. I do not include in this outlay the sum of 4 lakhs which have been devoted to the Arts Exhibition, because I do not suppose that anyone will be found to argue that that is an expenditure of public money upon the Coronation. The greater part of it will be recovered, and in any year, Coronation or otherwise, it would have been a prudent and remunerative expenditure of the public money. Neither do I take the 8½ lakhs provided for the troops. For we should not of course have expended that sum in bringing so large a number of troops to Delhi for the Durbar alone. It is being expended in the main upon the great military manœuvres that are an inseparable feature of modern military training, and that will take place during the month preceding the Durbar, in the same way as the manœuvres held by Lord Dufferin in the same neighbourhood, independently either of Durbar or of Coronation, in the year 1886. There remain then the 26½ lakhs, supplemented by such local expenditure as may be imposed upon Local Governments by their preparations: and of the total sum, as I have pointed out, the greater part will most certainly be reimbursed. The actual net cost of the proceedings at Delhi it is of course impossible at this date to calculate or forecast, but I hope I have said enough to show that it will be almost immeasurably less than the dimensions which a too tropical imagination has allowed it to assume; and that a great State ceremonial will never have been conducted in India upon more economical lines.

"I cannot help thinking that the sensitiveness about expenditure here, which I hope that I may have succeeded in allaying, has been to some extent fomented by the impression that prevailed till a little while ago that India might also be called upon to pay for a portion of the entertainment of the Indian visitors and Military Contingent, who recently proceeded to England to take part in the Coronation festivities there. This was a subject upon which the Government of India placed themselves some time ago in communication with the Home Government; and, as a sequel to this exchange of opinion, it was with pleasure that we heard that the Secretary of State had persuaded the Imperial Exchequer to assume the entire cost of all charges that had been incurred in England in connection with the Indian visitors. These include the entertainment of the Indian Chiefs and representatives, and of the Contingent representing the Army and Volunteers, as well as the entire cost of the India Office ceremony. The principle that each country should pay for its own guests is, in my opinion, incontestably right; and it will, I hope, be accepted and acted upon in the future.

"I have now said enough. I hope to show that neither is Rome burning—on the contrary I believe that she stands on the threshold of an era of great prosperity—nor, most certainly, is Nero fiddling. I do not indulge much in prophecy in India; and I cannot say what unforeseen vicissitudes, internal or external, may lie in store for us. But, humanly speaking, we need not anticipate anything that is likely, during the few months that intervene between now and January next, to prevent us from joining in the Delhi gathering with clear consciences and joyous hearts. It only now remains for us to endeavour to make our celebration in India not less successful than that which has just been carried through in England. A good many eyes in a good many parts of the globe will be directed upon Delhi in January next; and we shall have an opportunity, not merely of testifying the enthusiastic loyalty of India to the King-Emperor, in the presence of his brother, but also of demonstrating to the world that India is not sunk in torpor or stagnation, but is alive with an ever-expanding force and energy. That all India should approach these ceremonies with one heart and mind and voice is my most earnest prayer; and that those who cannot take part in them at Delhi should hold similar rejoicings and be similarly entertained in the neighbourhood of their own homes, it is our hope and desire to arrange.

"There is one small matter personal to myself, which I may perhaps be allowed to mention before I conclude, because it also has a wider bearing. I have seen it assumed in many quarters that as soon as the Durbar is over, and this anxiety has been removed, I am likely to resign my office and to flit away to England, in the pursuit of personal or political ambitions there. Indeed, I scarcely know how many times during the past two years similar stories have been flying about. Both the authors of these rumours and those who give credit to them do me an unconscious injustice in assuming that I could think of taking my hand off the plough before the end of the furrow is in sight. Not once since I have been in India has any such idea entered my mind. Barring contingencies which cannot be foreseen, I have no intention whatever of so acting. Much of the work to which my colleagues and myself have set our hands is still incomplete. So long as I receive from them an assistance which has never swerved or abated and so long as health and strength are given to me to pursue the task, I should regard it as an abnegation of duty to lay it down. Whether the work be worth doing for the sake of the country, it is not for me to say. But I may be permitted to add that to me, at any rate, it appeals as the highest and most sacred of trusts."

PROVIDENT FUNDS (AMENDMENT) BILL.

The Hon'ble MR. IBBETSON moved for leave to introduce a Bill further to amend the Provident Funds Act, 1897. He said :—"Some time ago the Government of Madras brought to our notice that the provisions of section 4 of the Provident Funds Act, as it stands at present, are insufficient to secure one of the main objects with which those Funds are maintained : that object being to ensure that, in the case of a subscriber dying while in the service, his accumulated subscriptions shall pass to his widow and children as a provision for their future support. They pointed out that it was desirable to place the moneys thus accumulated as far as possible upon the same footing with pensions payable from the Family Pension Funds, which, upon payment, become the absolute personal property of the recipient, and are not liable for the debts of the deceased subscriber to the Fund.

"The suggestion commended itself to the Government of India and to all the Local Governments, and has been approved of by the Secretary of State ; and the Bill which I now ask the permission of the Council to introduce has been framed to give effect to it in the manner explained in the Statement of Objects and Reasons."

The motion was put and agreed to.

The Hon'ble MR. IBBETSON introduced the Bill.

The Hon'ble MR. IBBETSON moved that the Bill, together with the Statement of Objects and Reasons relating thereto, be published in the Gazette of India in English, and in the local official Gazettes in English and in such other languages as the Local Governments think fit.

The motion was put and agreed to.

INDIAN WORKS OF DEFENCE BILL.

The Hon'ble MAJOR-GENERAL SIR EDMOND ELLES moved for leave to introduce a Bill to provide for imposing restrictions upon land in the vicinity of works of defence in order that such land may be kept free from buildings and other obstructions. He said :—"The Statement of Objects and Reasons clearly indicates the necessity for the Bill, and I would only add that a strong guarantee against any reckless application of the Act is afforded by financial considerations which in practice will limit its operation. It will be readily understood that when Government have spent large sums on defensive works they cannot tolerate the waste of public money caused by such works being rendered useless for the purpose for which they were erected. In framing the Bill the rights of owners have been fully safeguarded in so far as is compatible with attaining the object in view."

The motion was put and agreed to.

The Hon'ble MAJOR-GENERAL SIR EDMOND ELLES introduced the Bill.

The Hon'ble MAJOR-GENERAL SIR EDMOND ELLES moved that the Bill, together with the Statement of Objects and Reasons relating thereto, be published in the Gazette of India in English, and in the local official Gazettes in English and in such other languages as the Local Governments think fit.

The motion was put and agreed to.

The Council adjourned to Friday, the 26th September, 1902.

SIMLA ;
The 5th September, 1902. }

J. M. MACPHERSON,
*Secretary to the Government of India,
Legislative Department.*

REVIEW OF THE REPORTS ON THE ADMINISTRATION OF JAILS IN THE PROVINCES
OF BRITISH INDIA FOR THE YEAR 1901.

GOVERNMENT OF INDIA.

HOME DEPARTMENT.

(JAILS.)

NOS. 532—544.

Simla, the 27th August, 1902.

Read—

The Reports on the Administration of Jails in the Provinces of British India for the year 1900, the orders of the Local Governments and Administrations thereon, and the Home Department Resolution Nos. 510-21, dated the 12th December 1901, and accompaniments.

Letter to the Under Secretary of State, No. 26, of the 19th December 1901.

The Reports on the Administration of Jails in the Provinces of British India (except that for Coorg) for the year 1901, with the orders of the Local Governments and Administrations (except Hyderabad) thereon.

RESOLUTION.

The general distribution of prisoners of all classes in the jails in British India is shown in Statement No I appended to this Resolution. The total number of persons, including under-trial prisoners, admitted to jail during 1901 was nearly the same as in 1899, and was smaller by nearly 17 per cent. than in 1900, when admissions were unusually numerous owing to the prevalence of scarcity in several Provinces. The decrease occurred in every Province except Bengal, Burma (where the number of admissions has been very constant since 1898) and Assam. It was largest in the Central Provinces (41 per cent.) and Hyderabad (44 per cent.). The total daily average population decreased by 5½ per cent. although in Bengal it reached a higher figure than any yet recorded. In the Bombay Presidency the daily average population fell by nearly 19 per cent.

2. The number of convicts admitted to jail in 1901 was practically the same as in 1898 and 1899 and less by over 14 per cent. than in 1900. The number of persons imprisoned for offences against property was abnormally high in the latter year. There was a decline in the number in 1901 (as Statement 2-A shows) of over 25 per cent.

3. The number of prisoners who escaped during 1901 was about the same as in the year before. Recaptures were, however, less numerous and on the 31st December last 54 fugitive prisoners remained at large. Escapes were most numerous in Madras and Bengal. A notable case of breaking jail occurred at Gauhati, where a professional burglar escaped from a solitary cell under a special guard by making a hole in the back wall of brick with the aid of a wire taken from his neck ticket.

4. The number of juveniles sentenced to imprisonment has decreased by nearly 20 per cent., a result which is satisfactory even when considered in connection with the smaller number of prisoners of other classes admitted to jail during the year. The number is still relatively high in Madras, where the Governor in Council has called the attention of Magistrates to the inexpediency of committing juveniles to prison, except when no alternative is possible. The Bombay Government appear to be mistaken in stating that 150 male juveniles were admitted to prison in that Presidency: the figure quoted represents the total number of juveniles of both sexes. The proportion of female offenders under 16, who were admitted to jail in Madras, Bombay and the Central Provinces, is markedly higher than in the Provinces of Northern India.

5. The decrease in the number of convicts admitted to jail occurred almost entirely among illiterate criminals. The number of literate convicts in British India jails is comparatively constant. Admissions were fewer in the case of convicts of all classes of occupation, but the decrease was largest (40 per cent.) in the case of artisans and mechanics. In the Bombay Presidency, where the artisan class seems more affected than elsewhere by economic vicissitudes, the number of persons of this class admitted to jail during the year

diminished by 60 per cent. The decrease amounted to over 23 per cent. in the case of "professional persons," to 13 per cent. in the case of agriculturists, to 7 per cent. in the cases of shopkeepers, traders and Government and local authorities' employes and to nearly 6 per cent. in the case of personal servants. The decrease under the remaining head, "Miscellaneous persons not classed otherwise," exceeded 17 per cent.

6. The Government of India observe that the statistics relating to sentences of solitary confinement present extraordinary divergencies in the different Provinces. While 7,067 sentences of solitary confinement were carried into effect in the jails of the Punjab, and 2,417 and 1,471 such sentences in those of the United Provinces and North-West Frontier Province, respectively, the numbers in Bombay and Assam were, respectively, 30 and 20 only. The punishment of solitary confinement is particularly appropriate in the case of habitual offenders. The statistics in relation to such offenders have been omitted from some of the reports now before the Government of India, who are, therefore, without the means of judging accurately how far the variations above noted correspond with those of habitual crime. As, however, Statement 5 of the attached appendices shows no such disproportion in the number of reconvicted offenders were consigned to jails in the larger Provinces, it appears doubtful whether the value of sentences of confinement in cells in dealing with professional and hardened criminals is sufficiently appreciated by Magistrates in Bombay, Bengal and Assam. The question is one worthy of consideration by the Local Governments of these Provinces, in communication with the superior courts.

7. The percentage of persons previously convicted to persons admitted to jail has been steadily rising from 13.9 in 1898 to 14.68 in the year under review—a fact that suggests a general improvement in methods of identification. The proportion was again highest in the Central Provinces and Burma. The system of finger-tip impressions has been satisfactorily developed in the Madras Presidency, where each jail now contains a complete record of the finger impressions of all its prisoners. The number of prisoners identified by this method has increased in the Bombay Presidency.

8. Statement No. 7 shows the offences committed by convicts and the punishments inflicted on them. The ratio of punishments to the daily average population of the jails in British India increased by 12 per cent. The main increases occurred in the Bombay Presidency and the Punjab. In the latter Province the ratio of punishments to population is high, not only as compared with other Provinces (other than Burma), but also as compared with previous years. The Inspector-General of Prisons, Punjab, attributes the frequency of punishments in 1901 to a stricter enforcement of rules, in consequence of his having questioned the manner in which discipline had been maintained in some jails. The Government of India are prepared to admit that the jail population of the Punjab is probably less amenable to discipline than that of other Provinces; but they note that in the adjoining Frontier Province offences and punishments were far less frequent. In both the last-named Provinces the ratio of major to minor penalties was high.

The important question of the enforcement of jail discipline continues to receive the careful attention of Local Governments. The Lieutenant-Governor of Bengal has drawn attention to the need of conformity with recognized standards in the award of punishments. The Lieutenant-Governor of Burma has satisfied himself that there is no tendency in that Province to undue harshness and is inclined to think that Superintendents err on the side of leniency. The high proportion of major to minor punishments in the Jubbulpore Central Jail attracted the attention of the local authorities; but the Chief Commissioner is not prepared to condemn the administration of the jail on this account. The Governor General in Council has directed further inquiry into the management of this jail. The decrease in the number of punishments in Assam (where the daily average population was unchanged) is attributed to the gradual substitution of intramural for extramural labour. In the Hyderabad Assigned Districts offences on the part of convicts generally were infrequent, but the number of punishments inflicted on the convict warders and paid warder staff indicates a state of indiscipline that calls for remedy. The Government of India are glad to notice that there has been a decrease in the number of corporal punishments in all Provinces, except Burma, the Central Provinces and Assam. The aggregate number of such punishments fell from 1,511 to 1,304. Whipping was resorted to relatively little in Madras and the Punjab, and with more frequency in Assam and Bombay. More use was made of fetters and cellular confinement as penal methods. The number of cases in which penal diet was resorted to fell by a little over 8 per cent. In the United Provinces, however, the punishments of this kind increased by over 34 per cent. and the Government of India agree with the Lieutenant-Governor in thinking that there are objections to the unrestricted use of this form of penalty and that so marked an increase demands explanation.

9. Prominence is appropriately given in most of the provincial reports to the working of the mark system under which remissions of sentence are earned by convicts for good conduct. The general opinion is that the system continues to work well. Convicts are now usually well acquainted with its main features and its benefits are appreciated especially by long-term prisoners. The number who gained remissions, during the year, under the mark system was considerably higher than in 1900: and in the whole of British

India there were only 235 convicts who did not profit to some extent by the opportunity offered them to earn a reduction of sentence. Generally speaking, the remissions earned by convicts in Bengal, the United Provinces and the Central Provinces were longer than elsewhere. In the two latter Provinces the objection is still urged that the system is too complicated, and involves much clerical labour. The Lieutenant-Governor of Bengal, who has made a special examination of the working of the remission system, is unable to find statistical evidence of an improvement in the behaviour of convicts, but defers his final opinion pending the result of inquiry as to the extent to which the forfeiture of marks earned has been employed as a form of punishment since 1897. The Government of India will not at this stage attempt any analysis of the results of the system at large. It is still to some extent experimental, and its continuance is justified by the general opinion of experienced jail officers. At the instance of the Government of Bengal the Governor General in Council has recently sanctioned the award of special marks, not exceeding 360 in any one year, to prisoners who throughout the year have not committed any prison offence whatever.

10. The Government of India are glad to notice that progress continues to be made in the important matter of providing separate accommodation for prisoners. In the Madras Presidency 139 new cells were under construction at the end of the year. Steps have been taken in the Bombay Presidency to provide cubicles in the new prison at Karachi, and similar provision will be made in the Nasik and Yeravda Prisons. Three hundred and thirteen cubicles were erected in the Alipore and Bhagalpur Jails. Cubicles will be ready for all habitual prisoners in each of the six central jails of the United Provinces by the end of the current year. In the Punjab 26 cubicles were constructed in the Lahore Central Jail. The number of cubicles in the Central Provinces jails shows an increase of 207, and more will be constructed during the current year. In the North-West Frontier Province 50 cubicles were under construction in the Bannu Jail.

11. The gross cost per head of average strength rose from Rs. 64-9-3 to Rs. 65-4-2. As in the preceding year the highest charge, Rs. 113-2-11 per head was incurred in Coorg, and the lowest, Rs. 49-3-6, in the United Provinces. With the exception of the United Provinces, the Punjab and Coorg, all Provinces show an increase per head. The increase in the dieting charges in the Madras Presidency, Bengal, Burma and Assam was due chiefly to the high prices which prevailed at the storage season. In the Nagpur and Raipur Central Jails, the dieting charges would probably have been lower had the Superintendents exercised more efficient supervision. In the Yeotmal Jail in the Hyderabad Assigned Districts the charges were enhanced owing to thefts from the grain store.

The cash earnings of convicts decreased slightly during the year from Rs. 10-14-2 to Rs. 10-11-9, with the result that the net cost of prisoners per head increased from Rs. 53-11-1 to Rs. 54-8-5. In most Provinces there was, however, no falling off in the cash earnings of convicts. The decrease occurred mainly in the Central Provinces and Assam, where the average per head was less by Rs. 13-14-0 and Rs. 7-2-0 respectively. In the Central Provinces this result was due partly to the earnings of the Nagpur Press having been unusually high in the preceding year, partly to a change in the system of accounts. The decrease in Assam was due in some measure to the discouragement of extramural labour. The Government of India note that excellent work was done in the Yeravda Jail Press, which executed some work on behalf of the Census Department in a manner which merited the special acknowledgments of the Census Commissioner.

12. The note by the Sanitary Commissioner with the Government of India, which is appended to this Resolution, contains a detailed examination of the sickness and mortality in the central and district jails of British India during 1901. The total death-rate was 26·87 per mille as compared with 32·80 in 1900, which was a year of scarcity. The improvement was most marked in the case of Berar and the Central Provinces. Excluding provinces, for which all the necessary data are not available, the death-rate among prisoners confined in the central and district jails was 25·92 per mille, against a rate of 29·45 in the general population. But as registration in the free population errs in the direction of defect, the difference was probably greater; and, as the jails are exempt from infantile mortality, it ought to have been greater. The greatest differences in favour of the prisoners occurred in the Punjab, the United Provinces, and Bengal.

The death-rate in the Burma jails was the lowest on record; and the jails in the Madras and Bombay Presidencies, Bengal, the Central Provinces, and Hyderabad also recorded a diminished mortality. In the Central Provinces, the Jubbulpore Jail continues to have a bad record of mortality, which the sanitary measures hitherto taken have failed to improve. As has been already observed, the Government of India have the condition of this jail under separate consideration.

If the Provinces where registration is defective are again excluded from the comparison, the death-rate in the central and district jails from dysentery and diarrhoea was 6·49 per mille against 1·11 in the free population, the ratios being the most unfavourable to the

prisoners (leaving out Coorg, which has only one jail) in the Central Provinces, Bengal and Assam. Even if a liberal allowance be made for the fact that in the free population bowel complaints are sometimes returned under 'fever' or some other head, the fact that the prison ratio is nearly six times higher, seems to indicate the presence of unfavourable conditions in jail life. This being so, it is satisfactory to note that special measures are being taken for the prevention and treatment of these diseases, as well as of tubercle of the lungs. An unsatisfactory feature of the year was the increase of cerebrospinal fever; but there is evidence to show that it is also increasing among the free population; so that the disease was not primarily due to the conditions of jail life, though it was doubtless favoured by them. The measures taken to check the disease seem, for the most part, to have been as thorough as present knowledge permits, though not always successful.

The reports and reviews without exception show that the sanitary conditions of all jails continue to engage the unremitting attention of the responsible authorities, and that endeavour is promptly made to remedy any defect disclosed. The Government of India, moreover, have recently made special grants to several Provinces for the improvement of jail accommodation, and they trust that the provision of new buildings will diminish the need for such overcrowding as has occasionally occurred in the past, and thus tend to promote a higher standard of sanitation.

13. The history of the jail administration of the year may be summarized by saying that normal conditions were restored in the Provinces which suffered from scarcity in the previous year. This is shown by the large decrease in the number of admissions and the marked diminution in the jail death-rate. The disciplinary and financial statistics indicate that with few exceptions, which need not be specified here, the executive supervision was good: while the sanitary results show equally that the Superintendents and controlling authorities continued to discharge their duties with the care and efficiency which the Government of India expect from the officers of the Jail Department.

ORDER.—Ordered that a copy of this Resolution be forwarded to all Local Governments and Administrations for information and guidance, to the Department of Finance and Commerce and to the Foreign Department for information.

Ordered, also, that the Resolution be published in the Supplement to the *Gazette of India*.

J. P. HEWETT,
Secretary to the Government of India.

Statements appended to Home Department Resolution
Nos. 532—544, dated the 27th August 1902.

No. I.

GENERAL SUMMARY SHEWING the DISTRIBUTION of the PRISONERS of all CLASSES

1			2			3			4			5		
PROVINCE AND YEAR.			PLACES OF CONFINEMENT.			PRISONERS IN JAIL AT THE COMMENCEMENT OF THE YEAR.			RECEIVED DURING THE YEAR.			TOTAL.		
			Central jails.	District jails.	Subordinate jails and lock-ups.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Madras ...	...	1897	7	12	303	10,025	248	10,273	86,713	3,605	90,318	96,738	3,853	10,591
		1898	7	12	303	10,445	265	10,710	89,378	4,904	94,282	99,823	5,169	104,992
		1899	7	12	303	10,490	243	10,733	81,122	4,377	85,499	91,612	4,620	96,232
		1900	7	11	304	10,805	240	11,045	107,708	5,480	113,188	118,513	5,720	124,233
		1901	7	11	304	13,308	313	13,621	97,914	4,976	102,890	111,222	5,289	116,511
Bombay ...	...	1897	3	15	(a) 28	8,492	225	8,717	84,922	4,469	89,391	93,414	4,694	98,108
		1898	3	14	(a) 29	9,284	252	9,536	80,490	3,964	84,454	89,774	4,210	93,990
		1899	3	14	(a) 33	10,022	252	10,274	94,730	4,918	99,648	104,752	5,170	109,922
		1900	3	14	(a) 33	12,617	321	12,938	126,518	8,874	135,392	139,135	9,195	148,330
		1901	3	14	(a) 33	12,254	356	12,610	82,460	6,121	88,581	94,714	6,477	101,191
Bengal ...	...	1897	7	40	85	18,260	490	18,750	110,939	5,331	116,270	129,199	5,821	135,020
		1898	7	40	85	18,970	477	19,447	90,527	3,677	94,204	109,497	4,154	113,651
		1899	8	40	84	18,238	505	18,743	90,315	3,554	93,869	108,553	4,059	112,612
		1900	8	40	84	19,210	470	19,680	99,547	4,098	103,645	118,757	4,568	123,325
		1901	8	40	89	20,500	492	20,992	101,897	4,060	105,957	122,397	4,552	126,949
United Provinces of Agra and Oudh	...	1897	6	43	18	34,101	1,494	(b) 35,595	123,880	9,639	133,519	157,081	11,133	169,114
		1898	6	43	18	33,141	1,280	(c) 34,421	79,883	5,064	84,947	113,024	6,344	119,368
		1899	6	43	18	28,631	1,049	29,680	78,640	4,301	82,941	107,280	5,350	112,630
		1900	6	43	18	28,882	937	29,819	91,630	5,848	97,478	120,521	6,785	127,306
		1901	6	44	5	29,799	1,094	30,893	75,246	4,339	79,585	105,045	5,433	110,478
Panjab ...	...	1897	5	28	21	12,433	323	12,756	58,827	1,592	60,419	71,260	1,915	73,175
		1898	5	28	21	12,899	269	(d) 13,168	53,347	1,658	55,005	66,216	1,927	68,143
		1899	5	28	21	12,849	320	13,169	63,543	1,821	65,364	76,392	2,147	78,539
		1900	5	28	21	14,585	353	14,938	69,722	2,135	71,857	84,307	2,488	86,795
		1901	4	23	20	14,178	304	14,482	46,633	1,570	48,203	60,811	1,874	62,685
North-West Frontier Province	1901	...	5	2	1,293	56	1,349	9,083	397	9,480	10,376	453	10,829	
Burma ...	...	1897	7	24	...	(e) 14,179	157	14,336	29,515	1,078	30,593	43,694	1,235	44,929
		1898	7	24	...	12,750	136	12,886	25,832	957	26,789	38,582	1,093	39,675
		1899	7	24	...	12,072	118	12,190	27,023	966	27,989	39,095	1,084	40,179
		1900	7	24	...	12,831	129	12,960	25,363	915	26,278	38,194	1,044	39,238
		1901	7	26	...	11,903	111	12,074	26,046	857	26,903	38,009	968	38,977
Central Provinces	...	1897	3	15	1	5,774	350	6,124	27,634	2,248	29,882	33,408	2,598	36,006
		1898	3	15	1	5,973	287	6,260	11,424	952	12,376	17,397	1,239	18,636
		1899	3	15	1	4,037	187	4,224	12,931	1,030	13,961	16,968	1,217	18,185
		1900	3	15	1	4,233	213	4,446	20,282	1,676	21,958	24,515	1,889	26,404
		1901	3	15	1	5,273	247	5,520	11,801	1,109	12,910	17,074	1,356	18,430
Assam ...	...	1897	...	9	13	1,578	37	1,615	8,096	453	8,548	9,674	489	10,163
		1898	...	9	14	1,476	30	1,506	8,608	394	9,002	10,084	424	10,508
		1899	...	9	15	1,540	23	1,563	8,635	380	9,015	10,175	403	10,578
		1900	...	9	15	1,539	28	1,567	7,930	408	8,338	9,469	436	9,905
		1901	...	9	15	1,577	30	1,607	8,104	353	8,457	9,681	383	10,064
Coorg ...	...	1897	...	1	25	103	...	103	623	34	657	726	34	760
		1898	...	1	25	72	1	73	814	25	839	886	26	912
		1899	...	1	25	100	3	103	687	38	725	787	41	828
		1900	...	1	25	89	3	92	821	26	847	910	29	939
		1901	...	1	25	145	...	145	515	22	537	660	22	682
Hyderabad Assigned Districts (f)	...	1897	2	5	...	1,607	58	1,665	8,333	418	8,751	9,940	476	10,416
		1898	2	5	...	1,885	50	1,935	3,706	317	4,023	5,591	367	5,958
		1899	2	5	...	1,387	53	1,440	5,084	316	5,400	6,471	369	6,840
		1900	2	5	...	1,870	51	1,921	7,513	392	7,905	9,383	443	9,826
		1901	2	5	...	1,685	81	1,766	3,587	284	3,871	5,272	365	5,637
TOTAL	...	1897	40	192	494	106,552	3,382	109,934	539,482	28,866	568,348	646,034	32,248	678,282
		1898	40	191	496	106,895	3,047	109,942	444,009	21,912	465,921	550,904	24,959	575,863
		1899	41	191	500	99,366	2,759	102,125	402,719	21,701	484,420	562,085	24,460	586,545
		1900	41	190	501	106,661	2,745	109,406	557,043	29,852	586,895	663,704	32,597	696,301
		1901	40	193	494	111,975	3,084	115,059	463,286	24,088	487,374	575,261	27,172	609,433

CONFINED in the JAILS and SUBSIDIARY JAILS of BRITISH INDIA in the calendar years 1897 to 1901.

6			7			8			PROVINCE AND YEAR.
DISCHARGED FROM ALL CAUSES.			REMAINING AT THE END OF THE YEAR.			TOTAL DAILY AVERAGE NUMBER OF PRISONERS.			
Males.	Females	Total.	Males.	Females.	Total.	Males.	Females.	Total.	
86,293	3,588	89,881	10,445	265	10,710	10,070	240	10,328	1897
89,331	4,926	94,257	10,402	243	10,735	10,640	290	10,936	1898
80,807	4,380	85,187	10,805	240	11,045	10,470	268	10,747	1899
105,205	5,407	110,612	13,308	313	13,621	12,526	306	12,832	1900
98,274	4,990	103,273	12,943	290	13,238	12,711	300	13,020	1901
84,130	4,442	88,572	9,284	252	9,536	9,143	238	9,381	1897
79,752	3,964	83,716	10,022	252	10,274	9,909	258	10,167	1898
92,134	4,849	96,983	12,618	321	12,939	10,671	278	10,949	1899
126,851	8,830	135,720	12,254	350	12,610	14,304	421	14,725	1900
83,730	6,122	89,852	10,984	355	11,339	11,588	399	11,987	1901
110,229	5,044	115,573	18,970	477	19,447	19,077	477	19,554	1897
91,259	3,649	94,908	18,238	505	18,743	18,516	472	18,988	1898
89,370	3,589	92,959	19,183	470	19,653	18,643	474	19,117	1899
98,295	4,076	102,371	20,462	402	20,954	20,244	515	20,750	1900
101,173	4,039	105,212	21,224	513	21,737	20,801	513	21,394	1901
124,920	9,858	134,778	33,061	1,275	34,336	34,830	1,127	36,257	1897
84,393	5,295	89,688	28,631	1,049	29,680	30,971	1,162	32,133	1898
78,398	4,413	82,811	28,882	937	29,819	28,313	902	29,395	1899
90,722	5,691	96,413	29,799	1,094	30,893	30,013	1,067	31,080	1900
77,250	4,472	81,722	27,795	961	28,756	28,286	1,028	29,314	1901
58,365	1,646	60,011	12,895	269	13,164	12,887	283	13,170	1897
53,397	1,601	54,998	12,849	326	13,175	12,651	302	12,953	1898
61,803	1,794	63,597	14,589	353	14,942	13,499	340	13,839	1899
68,836	2,128	70,964	15,471	360	15,831	15,547	390	15,937	1900
47,672	1,541	49,213	13,139	333	13,472	13,488	328	13,816	1901
9,276	424	9,710	1,110	19	1,119	1,191	43	1,234	1901 North-West Frontier Province
30,944	1,099	32,043	12,750	136	12,886	13,310	126	13,436	1897
26,510	975	27,485	12,072	118	12,190	12,539	133	12,672	1898
26,264	955	27,219	12,831	129	12,960	12,416	131	12,547	1899
26,231	933	27,164	11,993	111	12,074	12,388	129	12,517	1900
26,411	835	27,246	11,598	133	11,731	11,795	120	11,915	1901
27,435	2,311	29,746	5,973	287	6,260	7,016	385	7,401	1897
13,360	1,052	14,412	4,037	187	4,224	4,831	223	5,054	1898
12,735	1,004	13,739	4,233	213	4,446	3,932	200	4,132	1899
19,243	1,642	20,885	5,272	247	5,519	5,382	292	5,674	1900
12,932	1,118	14,050	4,142	238	4,380	4,549	248	4,797	1901
8,198	459	8,657	1,476	30	1,506	1,470	29	1,499	1897
8,544	401	8,945	1,540	23	1,563	1,553	30	1,583	1898
8,642	375	9,017	1,533	28	1,561	1,591	33	1,624	1899
7,892	406	8,298	1,577	30	1,607	1,589	30	1,619	1900
8,200	361	8,561	1,481	22	1,503	1,600	33	1,633	1901
654	33	687	74	1	73	84	2	86	1897
786	23	809	100	3	103	92	2	94	1898
698	38	736	89	3	92	114	3	117	1899
765	29	794	145	...	145	114	2	116	1900
576	21	597	84	1	85	112	1	113	1901
8,055	426	8,481	1,885	50	1,935	1,851	47	1,898	1897
4,204	314	4,518	1,387	53	1,440	1,564	49	1,613	1898
4,601	318	4,919	1,870	51	1,924	1,375	51	1,426	1899
7,698	362	8,060	1,685	81	1,766	1,870	57	1,927	1900
3,954	303	4,257	1,318	62	1,380	1,429	55	1,484	1901
329,223	29,206	568,429	106,811	3,042	109,853	109,747	3,263	113,010	1897
451,536	22,200	473,736	99,368	2,759	102,127	103,266	2,027	106,193	1898
453,452	21,715	477,167	106,633	2,745	109,378	101,033	2,774	103,803	1899
551,768	29,513	581,281	111,936	3,084	15,020	113,977	3,209	117,186	1900
469,448	24,245	493,693	105,813	2,927	108,740	107,610	3,097	110,707	1901
									TOTAL

No. 2.

NUMBER and DISPOSAL of the CONVICTS in the JAILS and SUBSIDIAR.

1 PROVINCE AND YEAR.	2		3		4		RECEIVED BY					
	In jail at the commencement of the year.		Imprisoned during the year.		Total.		A					
							TO UNDERGO SENTENCE.					
							From jails in the Province.		From subsidiary jails to district jails in the province.		From jails outside the province.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Madras	1897	8,213	211	30,188	2,010	38,401	2,221	2,273	26	211	3	25
	1898	8,735	217	32,424	3,193	41,159	3,410	3,052	91	13	...	11
	1899	8,895	210	27,999	2,853	36,894	3,063	2,117	86	...	...	2
	1900	8,514	208	34,385	3,528	42,899	3,736	3,001	56	197	12	...
	1901	11,133	250	32,130	2,904	43,203	3,154	1,850	64	311	17	12
Bombay	1897	7,115	200	19,579	1,126	26,691	1,326	2,118	55	1,795	51	15
	1898	7,997	207	17,531	981	25,528	1,188	2,327	20	543	27	22
	1899	8,787	219	20,417	1,151	29,204	1,370	2,168	40	269	32	6
	1900	10,097	250	30,070	1,983	40,167	2,233	2,600	37	586	34	12
	1901	10,723	292	19,236	1,653	29,959	1,945	1,970	27	159	34	10
Bengal	1897	16,902	446	41,804	2,030	58,706	2,476	8,498	428	13,883	549	3
	1898	17,341	392	34,630	1,366	51,971	1,758	7,615	266	11,587	354	18
	1899	16,756	431	34,297	1,303	51,053	1,734	7,505	341	12,263	353	70
	1900	17,278	410	37,820	1,504	55,698	1,914	8,153	339	12,028	371	37
	1901	18,505	409	38,615	1,455	57,120	1,864	8,145	385	13,479	411	98
United Provinces of Agra and Oudh	1897	30,911	1,337	49,832	5,380	80,743	6,726	16,171	815	1,093	104	140
	1898	31,200	1,170	31,926	2,793	63,135	3,063	11,045	386	...	...	141
	1899	26,856	977	31,787	2,191	58,613	3,168	10,139	404	...	...	110
	1900	27,055	866	35,305	2,992	62,360	3,858	13,257	480	...	...	105
	1901	28,167	1,024	30,736	2,224	58,903	3,248	8,972	391	...	...	108
Panjab	1897	11,120	281	23,521	618	34,641	899	7,345	121	...	...	7
	1898	11,628	220	20,836	574	32,404	803	6,149	130	...	...	7
	1899	11,545	270	22,418	675	33,003	945	9,800	177	...	...	8
	1900	12,607	300	25,574	820	38,181	1,120	9,773	198	...	...	6
	1901	13,129	269	16,707	545	29,836	814	7,423	230	...	...	74
North-West Frontier Province	1901	962	40	3,576	125	4,538	165	644	38	...	...	20
Burma	1897	(a) 13,855	151	17,217	739	31,072	890	2,704	21	...	...	585
	1898	12,470	130	15,638	674	28,114	804	1,844	14	...	...	177
	1899	11,822	113	16,288	629	28,110	742	2,082	49	...	...	113
	1900	12,513	122	15,619	609	28,132	731	1,883	48	...	...	160
	1901	11,642	106	14,743	577	26,385	683	2,125	43	...	...	375
Central Provinces	1897	5,399	334	11,769	1,385	17,168	1,719	1,901	144	...	...	...
	1898	5,778	275	4,741	549	10,519	824	1,255	36	1	...	4
	1899	3,826	175	5,171	595	8,997	770	956	27	4	1	3
	1900	3,810	182	8,954	1,065	12,764	1,247	1,547	56	18	1	7
	1901	4,939	221	5,102	634	10,041	855	1,185	37	2	...	7
Assam	1897	1,513	34	(b) 3,681	(b) 224	5,194	258	259	13	737	10	4
	1898	1,354	26	(b) 3,890	(b) 190	5,244	216	340	9	812	25	8
	1899	1,446	19	(b) 3,905	(b) 167	5,351	186	428	13	868	13	4
	1900	1,401	25	(b) 3,551	(b) 167	4,952	192	362	22	617	15	1
	1901	1,393	25	(b) 3,578	(b) 163	4,971	188	273	41	668	10	4
Coorg	1897	85	...	112	7	197	7	...	...	66	6	...
	1898	61	1	202	3	263	4	...	...	111	6	...
	1899	96	2	177	6	273	8	...	...	53	8	...
	1900	81	3	241	5	322	8	...	...	84	1	...
	1901	133	...	158	7	291	7	...	...	42	...	...
Hyderabad and Districts	1897	1,435	55	3,560	274	4,995	329	470	23	...	...	39
	1898	1,761	48	1,757	212	3,518	260	210	7	...	...	68
	1899	1,335	48	1,836	195	3,171	243	193	24	...	...	31
	1900	1,419	46	3,073	272	4,492	318	474	36	...	...	18
	1901	1,608	77	1,530	170	3,138	247	158	10	...	...	69
TOTAL	1897	96,548	3,049	201,263	13,802	297,811	16,851	41,739	1,646	17,785	723	818
	1898	98,340	2,695	163,575	10,535	261,915	13,230	33,837	959	13,067	412	456
	1899	91,364	2,464	164,295	9,765	255,659	12,229	35,388	1,161	13,457	407	347

JAILS of BRITISH INDIA in the calendar years 1897 to 1901.

TRANSFER.				6			7				PROVINCE AND YEAR.	
B				GRAND TOTAL.			TRANSFERRED TO OTHER JAILS.					
IN TRANSIT FOR TRANSPORTATION OR TO OTHER JAILS							A		B			
From jails in the Province.		From jails outside the Province.					To undergo sentence.		For transportation beyond seas.			
M.	F.	M.	F.				M.	F.	M.	F.			M.	F.
17,305	385	58,215	2,637	60,852	19,441	303	90	1	1897	} Madras
18,396	444	3	...	62,634	3,047	66,581	21,460	522	75	4	1898	
16,172	422	5	1	55,190	3,572	58,762	18,080	498	92	12	1899	
24,952	565	...	...	71,049	4,369	75,418	27,580	600	181	7	1900
20,932	536	4	...	66,372	3,771	70,143	22,713	603	110	2	1901	
59	30,681	1,432	32,113	3,752	108	26	1	1897	} Bombay
137	9	1	...	28,558	1,249	29,807	2,900	47	149	2	1898	
103	4	2	...	31,752	1,446	33,198	2,203	57	277	23	1899	
13	...	...	...	4,468	2,304	45,772	3,298	72	3	...	1900
97	2	...	...	32,195	2,008	34,203	2,143	51	261	12	1901
258	11	638	19	81,986	3,483	85,469	22,155	939	171	13	1897	} Bengal
215	4	802	51	72,228	2,434	74,662	19,033	617	324	7	1898	
186	13	375	32	71,452	2,476	73,928	19,436	680	167	6	1899	
311	16	620	37	76,247	2,679	78,926	20,350	702	162	5	1900	
168	4	491	25	79,501	2,689	82,190	21,496	778	175	8	1901	
690	49	11	...	98,848	7,697	106,545	17,756	924	971	55	1897	} United Provinces of Agra and Oudh
440	26	4	...	74,765	4,379	79,144	11,344	383	801	52	1898	
337	25	3	...	69,232	3,597	72,829	10,315	404	575	41	1899	
456	34	...	...	76,178	4,373	80,551	13,347	481	848	63	1900
554	16	...	...	68,537	3,655	72,192	9,129	391	940	30	1901
150	22	42,143	1,042	43,185	7,403	122	199	31	1897	} Panjab
236	14	...	...	38,850	947	39,803	6,270	123	313	30	1898
274	22	...	...	44,045	1,144	45,189	9,978	187	300	36	1899
256	13	...	...	48,216	1,340	49,556	9,870	200	284	12	1900
321	19	5	...	37,659	1,063	38,722	6,856	199	138	13	1901	
12	1	5,214	207	5,421	1,524	79	63	2	1901	North-West Frontier Province
324	1	34,695	912	35,597	2,693	21	282	1	1897	} Burma
217	2	...	...	30,352	820	31,172	1,595	15	185	2	1898
203	1	...	...	30,508	792	31,300	2,147	47	165	1	1899
175	1	...	...	30,350	780	31,130	1,965	49	153	1	1900
211	...	...	...	29,096	726	29,822	2,042	42	303	...	1901
58	5	19,127	1,868	20,995	1,993	145	91	10	1897	} Central Provinces
37	8	8	...	11,824	868	12,692	1,284	34	64	11	1898	
30	9	5	...	9,995	807	10,802	965	29	46	16	1899	
67	11	3	...	14,406	1,315	15,721	1,588	57	100	19	1900	
82	9	...	...	11,317	901	12,218	1,209	39	150	19	1901
21	1	6,215	282	6,497	1,026	25	9	...	1897	} Assam
56	3	...	...	6,450	253	6,713	1,200	36	28	1	1898
42	1	...	...	6,693	213	6,906	1,359	26	29	2	1899
25	2	...	...	5,957	231	6,188	1,004	40	22	...	1900
11	...	2	...	5,929	239	6,168	943	50	29	1	1901	
...	263	13	276	17	2	1897	} Coorg
...	...	...	...	374	10	384	24	1	...	...	1898
...	...	...	...	326	16	342	14	...	...	...	1899
...	...	...	...	406	9	415	66	1	...	...	1900
...	...	...	...	333	7	340	33	1	...	...	1901
16	...	1	...	5,521	351	5,875	527	23	1897	} Hyderabad Assigned Districts
5	...	...	1	3,801	268	4,069	264	8	...	...	1898
11	...	1	...	3,497	267	3,674	237	25	24	...	1899	
16	2	2	...	5,002	356	5,358	495	38	15	1	1900	
23	...	2	...	3,390	262	3,652	248	15	33	3	1901	
18,881	474	650	20	377,684	19,720	397,404	76,726	2,702	1,839	112	1897	} TOTAL
19,759	510	818	52	329,852	15,175	345,027	65,674	1,796	1,939	109	1898	
17,358	497	391	33	322,600	14,330	336,930	64,734	1,953	1,675	137	1899	
26,271	644	625	37	371,279	17,756	389,035	79,563	2,249	1,768	108	1900	
22,411	587	504	25	330,543	15,528	346,071	68,126	2,248	2,408	90	1901	

No. 2—continued.

NUMBER and DISPOSAL of the CONVICTS in the JAILS and SUBSIDIAR

PROVINCE AND YEAR.		8										9		
		RELEASED DURING THE YEAR.										Transported beyond seas.		
		A		B		C		D						
		On appeal.		On expiry of sentence.		Under remission rules.		BY ORDER OF GOVERNMENT.						
								(a)		(b)				
								On account of sickness.		On other grounds.				
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Madras ...	1897	1,722	39	24,421	1,833	1,592	22	7	1	1,630	119	76	1	
	1898	1,683	39	28,373	3,138	1,708	20	10	1	7	...	90	5	
	1899	1,902	38	24,325	2,762	1,954	36	8	1	7	...	97	9	
	1900	1,823	41	27,910	3,437	1,906	20	12	1	1	...	140	8	
	1901	1,951	37	27,647	2,846	2,607	36	9	...	4	...	178	5	
Bombay ...	1897	884	24	14,794	920	1,412	31	2	...	1,480	136	...	...
	1898	973	29	13,712	925	1,568	19	3	1	15	2	210	...	
	1899	769	32	15,804	1,019	2,015	35	6	...	15	1	257	24	
	1900	903	18	25,272	1,861	1,854	28	8	...	792	14	...	...
	1901	770	25	16,424	1,555	2,152	45	5	...	219	8	168	16	
Bengal ...	1897	1,996	68	30,254	1,578	5,224	83	27	1	3,634	334	571	51	
	1898	1,950	43	27,834	1,211	5,155	64	23	2	73	...	645	49	
	1899	1,623	37	25,597	1,135	6,195	124	20	...	1	...	684	66	
	1900	1,562	31	27,828	1,342	6,263	114	23	...	1	...	798	59	
	1901	1,315	28	29,071	1,254	6,734	111	15	...	5	...	897	48	
United Provinces of Agra and Oudh	1897	3,357	105	27,440	4,070	9,386	198	6	1	7,413	1,108	...	...
	1898	2,026	80	19,936	2,409	10,687	281	11	1	1,247	153	...	...
	1899	2,729	82	18,891	1,854	8,957	320	10	...	4	...	...	...
	1900	3,077	90	22,114	2,446	7,897	231	13	...	8	...	...	...
	1901	2,807	64	20,338	1,913	8,402	300	23	3	...	...	...	...
Panjab ...	1897	3,376	77	14,048	385	3,463	51	6	1	1,709	137	...	...
	1898	3,051	67	13,432	396	3,881	40	7	...	1	...	...	...
	1899	3,344	84	13,517	457	3,968	63	6	1	...	...	...	...
	1900	3,300	98	15,165	600	3,925	77	8	...	901	1	186	8	
	1901	2,611	73	11,106	397	4,226	69	3	...	...	...	179	11
North-West Frontier Province	1901	232	12	2,228	73	352	29	4	...	...	...	...	...
Burma ...	1897	975	26	10,694	616	5,296	20	12	...	1,566	93	304	...	
	1898	828	29	10,213	643	4,784	14	19	...	24	1	262	...	
	1899	837	29	9,263	579	5,099	13	11	...	25	...	153	1	
	1900	996	41	9,865	552	5,146	26	21	1	15	...	239	1	
	1901	995	30	8,902	511	5,062	21	21	...	18	...	294	...	
Central Provinces	1897	318	24	6,494	1,079	1,194	45	3	...	2,316	253	...	...
	1898	392	27	4,307	566	1,764	49	1	1	1	...	...	...
	1899	442	27	3,386	507	1,234	40	2	...	...	...	...	...
	1900	407	19	5,776	946	1,133	36	2	...	...	...	...	...
	1901	316	22	4,101	564	1,541	39	2	...	...	...	...	...
Assam ...	1897	340	2	2,773	210	351	3	24	1	252	11	...	...
	1898	357	5	2,974	187	359	3	20	1	10	...	...	...
	1899	602	5	2,780	144	367	6	18	1	...	3	...	...
	1900	378	7	2,720	150	355	7	24	...	9	1	...	...
	1901	384	6	2,809	156	332	3	18	3	6	...	...	...
Coorg ...	1897	6	...	136	8	21	...	...	...	18	2	2	...
	1898	18	...	211	7	17	...	...	...	...	...	...	...
	1899	19	1	174	10	22	1	...	...	...	...	2	1
	1900	12	...	168	8	18	...	...	...	...	...	2	...
	1901	20	1	163	4	26	...	...	...	...	...	4	...
Hyderabad Assigned Districts	1897	250	6	2,174	242	414	8	...	...	323	23	...	...
	1898	165	3	1,559	203	447	6	...	...	1	...	...	...
	1899	166	3	1,106	179	434	14	1	...	...	...	...	...
	1900	178	1	2,143	225	408	11	4	...	...	...	...	...
	1901	145	...	1,275	187	470	9	...	1	1	...	...	...
		1897	13,224	361	133,228	10,041	28,353	461	87	5	20,341	2,226	953	52
		1898	12,343	322	122,551	9,685	30,370	406	64	7	18,270	1,666	7,207	34

FAILS IN BRITISH INDIA in the calendar years 1897 to 1901—continued.

10		11		12		13		14		15			PROVINCE AND YEAR.	
Transferred to lunatic asylums.		Escaped.		Executed.		Died.		Remained at the close of the year.		Daily average number.				
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.		
10	...	13	...	52	...	425	11	8,735	217	8,428	207	8,635	1897	Madras
11	1	12	...	55	3	253	4	8,897	210	8,896	254	9,150	1898	
10	1	8	...	51	2	142	5	8,514	208	8,568	233	8,801	1899	
10	...	11	...	50	1	283	4	11,133	250	10,175	260	10,435	1900	
11	2	10	...	58	...	254	7	10,814	233	10,559	254	10,813	1901	
11	...	3	...	32	...	288	5	7,907	287	7,573	187	7,760	1897	Bombay
4	...	10	...	38	1	189	4	8,787	219	8,366	200	8,575	1898	
6	...	4	...	44	...	232	5	10,120	250	8,928	217	9,145	1899	
6	...	4	...	53	...	552	19	10,723	292	11,501	304	11,805	1900	
3	...	9	...	36	1	305	2	9,640	293	10,115	307	10,422	1901	
13	1	7	...	15	...	578	13	17,341	392	16,975	391	17,366	1897	Bengal
8	...	6	...	35	1	386	9	16,756	431	16,781	399	17,183	1898	
14	1	7	...	53	2	37	15	17,268	410	16,856	409	17,265	1899	
16	1	8	...	49	...	715	16	18,472	400	18,016	437	18,453	1900	
7	...	14	...	23	...	519	14	19,230	448	18,734	446	19,180	1901	
3	1	6	...	176	12	1,125	53	31,200	1,170	32,080	1,302	33,382	1897	United Provinces of Agra and Oudh
1	...	6	...	116	5	834	38	26,856	977	29,158	1,088	30,246	1898	
16	1	...	...	104	5	570	24	27,055	866	26,513	926	27,439	1899
10	5	2	...	88	6	607	27	28,167	1,024	27,783	984	28,767	1900	
11	...	2	...	117	7	641	41	26,067	906	26,560	967	27,527	1901	
11	...	7	...	104	4	180	5	11,628	229	11,412	236	11,648	1897	Panjab
6	...	5	...	77	3	268	8	11,545	270	11,276	248	11,524	1898	
13	1	6	2	78	1	228	3	12,697	309	11,789	291	12,080	1899	
19	2	2	...	145	5	320	10	14,001	309	13,583	328	13,911	1900	
16	1	12	...	93	1	336	9	12,083	290	12,357	287	12,644	1901	
...	...	1	...	24	...	8	...	778	12	849	32	881	1901	North-West Frontier Province
6	...	3	...	68	...	310	5	12,476	130	12,945	118	13,063	1897	Burma
5	...	4	...	62	...	249	3	11,822	113	12,233	127	12,360	1898	
5	...	4	...	61	...	225	...	12,513	122	12,080	125	12,205	1899	
3	...	1	...	65	1	239	2	11,642	106	12,065	122	12,187	1900	
2	...	...	...	77	...	170	...	11,210	122	11,395	113	11,508	1901
3	2	2	...	32	3	904	42	5,778	275	6,481	357	6,838	1897	Central Provinces
1	...	3	...	16	2	165	3	3,826	175	4,572	204	4,776	1898	
1	...	2	...	20	...	87	6	3,810	182	3,629	183	3,812	1899	
...	...	7	...	30	...	335	17	4,638	221	4,896	267	5,163	1900	
3	...	...	...	16	...	120	6	3,859	212	4,241	224	4,465	1901
...	...	18	...	6	...	62	4	1,354	26	1,347	24	1,371	1897	Assam
...	...	10	...	6	...	50	1	1,446	19	1,415	24	1,439	1898	
...	...	5	...	4	...	73	1	1,396	25	1,463	28	1,491	1899	
2	...	5	...	11	...	34	1	1,393	25	1,439	24	1,463	1900	
7	1	4	...	2	...	36	1	1,359	18	1,435	28	1,463	1901	
...	2	...	61	1	71	1	72	1897	Coorg
...	...	...	...	...	...	8	...	96	2	77	2	79	1898
...	...	...	...	2	...	12	...	81	3	101	2	103	1899
...	...	1	...	...	...	6	...	133	...	98	1	99	1900
...	...	...	...	...	17	...	...	70	1	97	1	98	1901
...	12	2	60	2	1,761	48	1,655	42	1,697	1897	Hyderabad Assigned Districts
...	...	1	...	7	...	22	...	1,335	48	1,476	45	1,521	1898	
...	...	1	...	2	...	17	...	1,410	46	1,203	47	1,250	1899	
...	1	2	...	4	...	145	2	1,608	77	1,686	54	1,740	1900	
...	...	2	...	4	...	32	...	1,180	47	1,339	50	1,389	1901	
57	4	59	...	498	21	3,943	140	98,340	2,695	98,967	2,865	101,832	1897	
36	1	57	...	412	15	2,634	70	61,266	1,265	61,266	1,265	61,266	1897	

No. 2-A.

NATURE of the OFFENCES for which CONFLICTS were imprisoned

PROVINCE AND YEAR.	Against the State.	Relating to the Army and Navy.	Against the public tranquility.	By others than public servants relating to public servants.	By public servants.	Contempt of the lawful authority of public servants.	False evidence and the like, and false personation in a suit or criminal proceeding.	Causing disappearance of evidence and omitting to inform, or giving false information, regarding an offence.	Fraud: claim decreed, disposed of
Madras ... { 1897 ... 1898 ... 1899 ... 1900 ... 1901 ...	...	7 16 1	681 936 1,425 1,238 914	9 25 23 21 40	23 25 25 36 49	71 86 316 361 199	163 182 160 152 134	12 17 14 11 4	
Bombay ... { 1897 ... 1898 ... 1899 ... 1900 ... 1901 ...	4 19	76 94 89 115 73	450 659 323 236 213	33 41 44 42 28	22 53 35 10 14	156 130 148 89 55	96 123 83 77 62	6 10 14 8 2	
Bengal ... { 1897 ... 1898 ... 1899 ... 1900 ... 1901 ...	...	... 4 1 ... 6	3,434 4,209 3,713 3,623 4,644	140 295 122 94 210	192 214 271 250 129	405 502 530 566 448	349 355 307 320 320	17 12 26 20 11	1 3 1 ... 1
United Provinces of Agra and Oudh { 1897 ... 1898 ... 1899 ... 1900 ... 1901 ...	1 4 ... ... ...	... 2 ... 2 3	1,890 2,416 2,492 2,387 2,553	110 123 146 86 34	91 47 136 144 84	538 664 550 681 488	573 662 660 458 449	107 70 59 49 51	4 1 2 7 6
United Provinces of Panjab { 1897 ... 1898 ... 1899 ... 1900 ... 1901 ...	... ... 5	9 4 3	1,233 990 921 989 ...	63 35 43 27 ...	55 34 25 69 ...	119 120 152 170 ...	336 340 278 184 ...	14 13 16 15 ...	1 1 1 3 ...
North-West Frontier Province 1901	...	6	203	4	12	10	16	3	
Burma ... { 1897 ... 1898 ... 1899 ... 1900 ... 1901 ...	1 7 11 16 2	... 1	206 188 205 163 209	45 34 52 49 40	71 41 23 76 58	106 70 86 74 64	205 150 65 91 94	14 10 7 10 15	1 ... 1
Central Provinces ... { 1897 ... 1898 ... 1899 ... 1900 ... 1901 ...	... ... 1 2 ...	3 4 4 2 ...	76 61 50 11 2	30 13 21 37 22	2 8 9 4 4	10 17 53 11 7	31 61 49 38 27	1 7 3 2 5	... ... 2
Assam ... { 1897 ... 1898 ... 1899 ... 1900 ... 1901 ...	... ... 3 1 ...	... ... 4 ... 5	581 743 1,048 705 682	24 4 7 12 2	5 3 11 7 4	41 32 29 51 51	14 10 24 13 18	6 3 ... 14 6	...............
Cong ... { 1897 ... 1898 ... 1899 ... 1900 ... 1901 ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	3	1 1 3 5 5	... 3 ... ... ...	... 6 ... 4 4	...............	...............
Hyderabad Assigned Districts { 1897 ... 1898 ... 1899 ... 1900 ... 1901 ...	(a) ... ... ... ...	... 3 2 1 ...	45 7 35	1 6 6	... 3 1	15 6 12	11 9 12	... ... ...	2
Total ... { 1897 ... 1898 ... 1899 ... 1900 ... 1901 ...	6 30 22 35	95 125 104 121	8,650 10,295 10,222 9,359	505 571 459 374	466 426 540 593	1,446 1,633 1,879 2,009	1,767 1,889 1,637 1,346	177 142 139 131	

NATURE of the OFFENCES for which CONVICTS were imprisoned in

PROVINCE AND YEAR.				Obscene books and lotteries.	Relating to religion.	Murder and attempt to murder.	Culpable homicide, attempt to commit the same, and abetting suicide.	Attempt to commit suicide.	Being a thug.	Causing Miscarriage, exposing children, and concealment of birth of child.	Hurt and assault with or without provocation.	Aggravated hurt, grievous hurt, and acts dangerous to human life.
Madras	...	...	1897	6	10	195	99	38	...	19	571	428
			1898	...	1	240	80	25	...	18	527	468
			1899	65	8	196	88	72	...	22	1,238	548
			1900	53	8	262	97	70	...	29	1,375	552
			1901	29	10	215	117	61	...	15	1,122	706
Bombay	...	...	1897	1	1	181	75	27	...	21	575	616
			1898	...	4	231	75	48	I	32	522	660
			1899	1	3	212	109	56	...	44	633	472
			1900	3	8	204	100	65	...	26	511	423
			1901	1	9	217	66	45	I	28	397	490
Bengal	...	...	1897	22	2	173	187	139	...	50	1,885	1,251
			1898	24	18	198	224	97	...	62	1,961	1,210
			1899	34	2	242	218	126	...	63	2,004	1,280
			1900	26	22	237	294	115	...	79	1,940	1,357
			1901	22	10	214	232	102	...	79	2,043	1,181
United Provinces of Agra and Oudh	...	...	1897	5	18	528	341	458	I	130	2,224	1,975
			1898	13	8	394	265	504	...	106	2,019	1,869
			1899	17	15	357	251	436	I	142	2,220	1,722
			1900	21	13	379	334	377	I	141	2,082	1,598
			1901	6	14	379	290	349	...	88	2,118	1,588
Panjab	...	...	1897	11	24	452	266	62	I	27	1,324	1,215
			1898	9	10	556	207	39	3	11	1,034	1,412
			1899	2	11	657	261	59	I	29	1,180	1,173
			1900	14	7	567	284	36	...	14	1,188	1,169
			1901	7	8	230	186	44	I	39	945	660
North-West Province	Frontier	1901	...	...	252	83	3	...	6	203	262	
Burma	...	...	1897	29	26	146	86	25	I	2	578	599
			1898	20	27	110	78	32	...	2	556	566
			1899	31	11	172	61	23	...	9	443	696
			1900	35	10	110	60	21	I	2	515	774
			1901	27	30	139	52	23	...	3	467	803
Central Provinces	...	...	1897	...	1	90	32	34	...	7	180	203
			1898	...	...	53	48	43	...	17	157	251
			1899	I	1	90	36	43	...	21	175	238
			1900	...	2	115	39	48	I	25	164	147
			1901	...	1	101	22	42	...	15	98	151
Assam	...	...	1897	...	...	37	12	9	...	1	153	174
			1898	...	2	27	62	8	...	5	247	208
			1899	...	...	26	32	19	...	2	186	166
			1900	...	2	25	33	20	...	1	232	159
			1901	...	...	19	31	18	...	4	211	132
Coorg	...	...	1897	...	...	3	...	...	...	1	7	...
			1898	...	...	3	1	2	...	2	17	...
			1899	...	...	6	1	...	...	...	7	...
			1900	...	...	4	2	2	...	2	15	...
			1901	...	...	5	1	1	...	...	3	...
Hyderabad Assigned Districts	...	}(a)	1897	...	...	...	...	...	...	...	...	...
			1898	...	...	...	...	...	...	...	...	...
			1899	...	5	8	3	14	...	11	85	36
			1900	...	...	14	7	17	...	12	27	31
			1901	...	...	8	3	16	...	3	74	23
TOTAL	...	...	1897	74	82	1,811	1,098	792	3	258	7,497	6,461
			1898	66	70	1,812	1,040	798	4	255	7,040	6,694
			1899	151	56	1,966	1,060	848	2	343	8,180	6,331
			1900	152	72	1,917	1,250	771	3	331	8,049	6,210
			1901	...	...	...	...	...	...	...	...	...

the FAILS of BRITISH INDIA in the calendar years 1897 to 1901—continued.

Wrongful restraint and confinement.	A g g r a v a t e d assault.	Kidnap- ing, abduction, and selling minors to slavery.	Unlawful compulsory labour.	Rape.	Unnatural offences.	Theft, including theft in building and by servants, and breaking open closed receptacles.	Unaggra- vated extortion.	Aggra- vated extortion.	PROVINCE AND YEAR.
31	156	58	...	10	...	6,364	30	4	1897
55	149	52	...	9	...	6,401	52	2	1898
152	273	31	...	14	1	7,944	53	...	1899
104	344	36	...	5	...	9,700	82	11	1900
128	290	30	...	4	1	8,609	67	14	1901
65	163	40	...	16	11	8,444	23	...	1897
17	183	47	...	18	10	6,321	205	13	1898
21	174	49	...	22	6	7,775	26	1	1899
33	125	75	1	16	28	13,824	35	3	1900
35	136	87	...	25	8	7,998	21	...	1901
370	476	282	12	60	8	14,630	85	10	1897
332	539	197	2	57	14	9,686	90	4	1898
358	525	276	3	56	9	8,429	100	2	1899
332	584	249	3	68	11	10,796	92	23	1900
339	518	264	4	64	14	10,469	119	10	1901
94	248	431	...	54	20	14,123	75	4	1897
72	349	283	2	63	42	6,430	52	...	1898
74	374	225	7	96	56	5,501	61	2	1899
101	408	258	1	81	31	7,879	83	7	1900
109	368	225	4	59	67	5,301	77	1	1901
62	346	283	...	20	32	4,674	37	5	1897
70	440	212	4	35	19	3,752	43	2	1898
108	424	224	3	51	46	4,003	12	2	1899
57	391	252	4	45	35	5,125	31	2	1900
60	243	129	38	29	10	3,530	5	5	1901
4	64	32	...	10	13	343	5	...	1901 North-West Province
38	274	87	2	62	3	4,379	65	1	1897
37	300	72	1	53	4	3,671	58	1	1898
35	281	80	...	85	4	4,392	95	7	1899
28	286	95	...	82	...	3,854	82	...	1900
24	296	87	...	62	5	3,749	94	1	1901
20	53	15	...	11	2	6,154	47	2	1897
23	69	10	...	24	3	1,978	43	...	1898
19	82	23	...	18	8	2,154	17	...	1899
17	104	30	1	9	6	4,642	27	4	1900
27	57	13	...	20	3	2,192	31	1	1901
64	65	12	...	6	6	751	17	...	1897
80	37	15	...	6	1	740	8	...	1898
59	73	10	...	7	9	579	9	...	1899
59	71	19	...	7	5	717	4	...	1900
55	43	7	...	5	4	820	4	...	1901
...	...	...	...	...	...	70	...	...	1897
1	...	...	1	...	...	193	...	1	1898
2	...	2	...	1	...	70	...	...	1899
...	...	4	...	3	...	109	...	...	1900
...	...	...	...	...	...	64	...	...	1901
5	35	8	...	7	3	679	...	...	1897
3	12	7	...	6	...	1,229	19	...	1898
3	16	5	...	2	...	508	2	...	1900
744	1,781	1,208	14	239	82	59,598	379	26	1897
687	2,066	888	10	265	93	38,542	551	23	1898
833	2,241	933	13	357	142	40,596	373	14	1899
734	2,325	1,025	10	322	116	57,875	455	50	1900
									TOTAL

No. 2-A.—concluded.

NATURE of the OFFENCES for which CONVICTS were imprisoned in the JAIL

PROVINCE AND YEAR.		Robbery and aggravated theft.	Dakaiti.	Dishonest misappropriation.	Criminal breach of trust.	Receiving and concealing stolen property.	Cheating.	Fraudulent deeds and distribution of property.	Mischief.	Simple trespass and house trespass.
Madras	1897	325	639	120	350	260	80	4	278	219
	1898	413	370	73	388	344	91	1	104	82
	1899	342	473	119	393	267	126	40	300	241
	1900	467	944	158	505	403	123	19	466	270
	1901	394	556	149	499	367	133	24	369	260
Bombay	1897	345	1,042	223	263	1,072	145	1	530	160
	1898	290	564	172	281	999	146	3	252	171
	1899	410	840	168	308	1,047	191	5	480	181
	1900	755	1,737	306	453	1,776	303	9	885	181
	1901	375	577	185	462	1,275	282	6	256	111
Bengal	1897	216	679	155	575	2,737	403	26	873	871
	1898	154	460	150	500	2,092	324	20	525	1,011
	1899	132	396	144	446	2,236	312	15	572	881
	1900	138	394	204	576	2,411	283	16	738	971
	1901	174	467	198	685	2,481	277	14	740	1,091
United Provinces of Agra and Oudh	1897	729	1,838	232	623	6,577	245	10	1,177	321
	1898	521	633	127	469	3,334	240	5	442	291
	1899	517	642	101	478	2,986	273	25	346	301
	1900	474	732	115	522	3,418	334	20	390	351
	1901	441	379	154	456	2,699	343	19	402	361
Panjab	1897	259	233	260	281	2,088	273	2	377	231
	1898	254	245	179	295	2,034	167	5	291	241
	1899	303	237	199	297	2,034	278	13	315	301
	1900	384	726	228	348	2,255	341	40	364	391
	1901	163	186	183	294	1,569	233	1	193	311
North-West Frontier Province	1901	33	56	19	47	248	24	...	56	4
Burma	1897	288	210	139	348	481	202	11	115	131
	1898	252	187	76	335	447	111	4	94	151
	1899	261	110	83	424	466	172	12	147	81
	1900	231	107	100	364	476	155	6	110	101
	1901	196	81	78	364	413	150	9	125	91
Central Provinces	1897	254	577	42	179	287	44	...	711	61
	1898	96	119	24	111	129	35	4	83	41
	1899	114	126	51	99	161	51	4	87	61
	1900	149	260	63	232	236	89	5	196	51
	1901	116	107	38	131	161	61	2	132	61
Assam	1897	20	1	39	62	218	27	2	55	61
	1898	27	22	24	105	193	24	...	59	81
	1899	20	18	22	68	274	24	...	47	31
	1900	3	42	22	77	273	15	...	37	61
	1901	7	28	22	73	315	26	3	70	71
Coorg	1897	...	...	...	11	4	3	...	1	...
	1898	10	...	4	9	2	4	...	4	...
	1899	10	27	2	9	13	3	...	3	...
	1900	1	17	1	10	1	1	...	4	...
	1901	1	9	2	8	3	4	...	...	...
Hyderabad Districts	1897	(a)	...	...	...	...	...	...	...	...
	1898	37	207	22	37	64	20	...	10	21
	1899	114	401	70	88	142	23	1	78	11
	1900	38	113	34	57	98	22	...	14	12
	1901	...	...	...	...	...	...	...	...	...
TOTAL	1897	2,436	5,219	1,210	2,692	13,694	1,421	56	4,117	2,081
	1898	2,017	2,600	829	2,493	9,674	1,142	42	1,944	2,101
	1899	2,146	3,076	911	2,559	9,548	1,450	114	2,316	2,121
	1900	2,716	5,360	1,273	3,175	11,391	1,672	116	3,268	2,411

House-breaking in order to commit offence punishable with death or imprisonment for life and causing death or grievous hurt in house-breaking.	House-breaking or house trespass.	Forgery and offences relating to trade and property mark	Criminal breach of contract.	Offence relating to marriage.	Defamation.	Criminal intimidation, insult, and annoyance.	Bad livelihood and belonging to wandering gangs of thieves.	All other offences.	TOTAL.	PROVINCE AND YEAR.
10	2,873	60	...	99	13	50	206	3,000	17,832	1897
95	2,600	52	10	74	10	45	240	4,641	19,508	1898
30	2,352	81	9	129	14	157	410	13,050	30,843	1899
17	3,131	85	11	123	13	105	513	15,377	37,008	1900
16	2,050	61	7	119	21	97	664	15,068	35,032	1901
102	1,802	40	1	84	7	56	492	2,912	20,705	1897
45	1,551	45	1	115	8	60	1,138	2,868	18,512	1898
102	1,604	22	12	123	13	58	1,519	3,804	21,568	1899
34	2,495	55	4	79	8	40	1,723	4,272	32,053	1900
10	1,609	76	1	78	16	36	1,574	3,679	20,889	1901
363	3,088	90	18	150	26	98	3,074	4,364	43,834	1897
227	2,619	110	17	193	15	85	3,575	3,103	35,090	1898
269	2,480	83	21	202	25	99	3,765	3,640	35,000	1899
241	2,907	142	21	215	30	71	3,058	3,783	39,344	1900
262	2,954	85	61	245	29	91	4,306	3,542	49,070	1901
164	11,458	85	9	226	30	50	3,105	3,267	55,221	1897
54	4,818	92	10	263	16	50	3,160	2,900	34,719	1898
97	4,327	73	5	271	39	83	3,636	3,300	33,978	1899
50	5,870	80	3	250	10	57	3,940	3,139	38,297	1900
36	4,105	86	4	262	16	40	4,651	2,688	32,960	1901
37	3,165	47	7	555	15	22	3,237	2,058	24,139	1897
69	2,237	40	32	509	14	60	2,710	2,208	21,410	1898
79	2,735	50	4	510	11	145	2,851	2,659	23,003	1899
289	3,311	62	20	518	24	232	3,382	2,001	26,394	1900
92	1,956	81	3	389	11	31	2,489	1,732	17,252	1901
24	244	3	...	90	1	10	491	704	3,701	1901 North-West Frontier Province
18	800	36	1	59	18	145	2,856	4,558	17,956	1897
16	815	37	11	61	13	104	2,711	4,591	16,312	1898
10	924	50	15	70	15	112	2,826	4,021	16,917	1899
5	942	43	24	65	15	112	2,557	4,104	16,428	1900
5	1,006	39	2	78	13	98	2,219	3,817	15,520	1901
23	3,140	13	...	22	10	6	88	521	13,154	1897
2	1,036	17	1	22	11	10	73	511	5,290	1898
43	1,050	29	6	10	20	9	102	517	5,706	1899
13	2,256	14	8	24	11	6	132	555	10,010	1900
3	1,346	2	2	19	9	5	198	423	5,736	1901
...	238	6	25	20	3	13	101	733	3,761	1897
23	234	5	2	23	1	9	495	233	3,010	1898
49	200	7	13	32	7	12	98	477	3,822	1899
18	247	6	25	22	3	10	93	412	3,609	1900
5	265	47								

No. 3.

RELIGION, AGE, STATE of EDUCATION, and PREVIOUS OCCUPATION of the CONVICTS
1897

1		2											
		RELIGION.											
		A						B		C		D	
		CHRISTIANS.											
PROVINCE AND YEAR.		Europeans.		Eurasians.		Natives.		Muhammadans.		Hindus and Sikhs.		Buddhists and Jains.	
		a		b		c							
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Madras ...	1897	9	...	75	3	539	62	2,458	72	27,105	1,873	2	...
	1898	13	...	62	4	734	98	2,625	94	28,974	2,996	8	1
	1899	10	1	39	2	541	59	2,369	88	25,031	2,701	2	...
	1900	5	...	37	2	519	69	3,088	90	30,731	3,367	...	...
	1901	6	...	45	5	473	55	2,979	74	28,625	2,769	...	...
Bombay ...	1897	74	1	16	...	241	13	5,291	115	13,895	994	20	2
	1898	101	...	24	...	270	12	5,784	148	11,296	819	14	1
	1899	105	...	14	...	267	39	6,108	158	13,825	949	27	1
	1900	142	...	22	3	288	6	6,934	201	22,589	1,772	37	...
	1901	100	1	30	...	246	13	5,339	159	13,415	1,474	27	4
Bengal ...	1897	237	...	30	2	83	8	14,673	467	24,628	1,406	183	18
	1898	269	1	103	4	91	6	13,846	331	18,788	955	201	9
	1899	193	1	82	3	83	6	13,223	279	19,002	885	75	5
	1900	209	3	64	4	103	6	13,744	312	21,651	1,032	130	16
	1901	147	4	63	3	111	19	14,440	349	22,324	1,002	191	8
United Provinces of Agra and Oudh	1897	16	...	9	...	42	3	7,515	465	42,248	4,921	2	...
	1898	9	...	8	1	29	5	5,415	326	26,465	2,401	...	...
	1899	15	...	10	1	22	8	5,199	279	26,541	1,903	...	...
	1900	21	...	9	1	34	3	6,187	325	29,054	2,663	...	...
	1901	25	1	9	...	44	7	5,318	265	25,340	1,951	...	...
Panjab ...	1897	7	...	3	...	13	1	16,270	434	7,227	183	1	...
	1898	6	...	13	...	10	1	14,893	423	5,914	150	...	...
	1899	4	...	12	...	20	...	15,820	500	6,562	175	...	...
	1900	7	...	4	1	25	...	18,358	577	7,178	242	...	...
	1901	7	...	2	1	11	1	11,205	343	5,478	200	4	...
North-West Frontier Province	1901	...	...	...	...	...	...	3,400	123	176	2	...	...
Burma ...	1897	102	1	21	1	77	3	817	20	968	19	14,735	691
	1898	77	...	20	...	106	5	761	21	813	13	13,322	618
	1899	65	...	24	...	54	...	790	11	994	21	13,701	587
	1900	36	...	13	...	59	2	928	16	752	21	13,259	563
	1901	69	...	18	2	64	3	864	20	630	9	12,514	537
Central Provinces	1897	1	...	...	...	7	1	620	52	7,629	948	18	...
	1898	...	...	2	...	18	4	476	38	3,211	397	8	...
	1899	...	...	4	...	12	...	470	56	3,354	374	20	...
	1900	3	...	5	...	12	3	618	58	5,360	632	7	1
	1901	1	...	1	...	19	...	453	39	3,119	394	11	3
Assam ...	1897	...	...	...	...	12	1	1,189	22	1,850	171	3	...
	1898	...	...	...	...	5	...	1,310	17	1,772	127	4	...
	1899	...	...	...	...	50	2	1,425	13	1,655	113	3	...
	1900	...	...	...	...	5	...	1,159	18	1,765	111	8	...
	1901	...	...	1	...	3	...	1,307	18	1,899	137	7	...
Coorg ...	1897	...	...	...	...	10	3	18	1	78	6	...	...
	1898	...	...	...	...	15	1	42	3	184	5	...	...
	1899	...	...	...	...	8	...	34	1	115	9	1	...
	1900	1	...	...	...	4	2	71	...	155	2	...	...
	1901	...	...	...	...	15	1	34	...	104	6	...	...
Hyderabad Assigned Districts	1897	...	...	2	...	25	...	645	19	2,888	255	...	...
	1898	...	...	4	...	48	16	366	13	1,339	183	...	...
	1899	2	...	2	...	22	6	410	17	1,399	172	1	...
	1900	1	...	2	...	21	14	523	14	2,521	244	4	...
	1901	1	1	3	...	39	18	330	28	1,157	123	...	...

ADMITTED into the JAILS and SUBSIDIARY JAILS of BRITISH INDIA in the calendar years to 1901.

3											PROVINCE AND YEAR.
AGE.											
E	A		B		C		D				
All other classes.	Under 16.		16 to 40.		40 to 60.		Above 60.				
M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.				
...	...	335	123	24,487	1,421	5,051	438	315	28	1897	Madras
...	...	497	187	25,763	2,224	5,794	752	362	30	1898	
...	...	425	148	22,228	1,914	4,962	729	377	60	1899	
...	...	615	280	26,598	2,217	6,080	913	487	82	1900	
1	...	656	260	25,097	2,000	5,954	604	422	39	1901	
42	1	138	41	17,232	894	2,073	185	136	6	1897	Bombay
42	1	80	21	15,457	800	1,864	153	130	7	1898	
71	4	96	21	17,970	897	2,209	228	142	5	1899	
58	1	207	68	26,491	1,636	3,199	272	173	7	1900	
79	2	95	55	17,093	1,355	1,929	233	119	10	1901	
1,965	129	495	95	30,636	1,349	9,330	507	1,343	79	1897	Bengal
1,332	60	329	46	25,481	942	7,791	323	1,029	55	1898	
1,639	124	269	38	25,238	895	7,649	324	1,141	40	1899	
1,919	131	428	43	27,666	1,051	8,586	358	1,140	52	1900	
1,339	70	352	33	28,732	1,033	8,432	347	1,099	42	1901	
...	...	288	134	37,278	4,161	10,925	999	1,340	95	1897	United Provinces of Agra and Oudh
...	...	208	58	24,078	2,115	6,390	579	750	41	1898	
...	...	212	51	23,870	1,681	6,975	434	730	25	1899	
...	...	292	81	26,063	2,244	8,134	628	816	39	1900	
...	...	233	61	22,908	1,695	6,815	445	780	23	1901	
...	...	254	9	19,671	521	3,152	85	444	3	1897	Panjab
...	...	158	10	17,463	483	2,803	75	412	6	1898	
...	...	147	23	18,583	555	3,269	88	419	9	1899	
2	...	201	16	21,287	697	3,587	102	500	5	1900	
...	...	114	7	13,963	444	2,360	89	270	5	1901	
...	...	14	...	3,050	117	459	8	53	...	1901	North-West Frontier Province
497	4	110	20	14,538	580	2,405	127	164	12	1897	Burma
539	17	95	14	13,322	514	2,091	131	130	15	1898	
660	10	115	15	13,683	471	2,323	129	167	14	1899	
572	7	131	14	12,515	458	2,795	124	178	13	1900	
584	6	102	12	12,248	434	2,260	123	133	8	1901	
3,494	384	390	118	9,132	1,060	2,223	204	94	3	1897	Central Provinces
1,026	110	97	35	3,941	428	655	81	48	5	1898	
1,311	165	99	36	4,139	405	884	92	49	2	1899	
2,949	371	191	56	7,309	835	1,405	170	49	4	1900	
1,498	198	76	38	4,322	485	684	110	20	1	1901	
485	28	8	2	2,977	205	524	13	30	2	1897	Assam
632	43	8	5	3,122	169	552	13	41	...	1898	
524	33	8	...	3,047	146	543	19	59	1	1899	
505	58	7	...	2,871	146	514	18	50	3	1900	
278	8	3	1	2,945	150	498	11	49	1	1901	
72	3	1	...	152	13	24	...	1	...	1897	Coorg
72	...	2	...	259	9	51	...	1	...	1898	
72	4	1	...	185	10	43	4	1	...	1899	
94	2	1	...	280	4	42	2	2	...	1900	
47	...	2	2	156	4	36	1	6	...	1901	
...	...	37	15	2,818	218	674	38	31	3	1897	Hyderabad Assigned Districts
...	...	16	5	1,468	164	258	40	15	3	1898	
...	...	6	5	1,483	159	322	29	20	2	1899	
1	...	31	27	2,454	204	536	33	52	8	1900	
...	...	12	5	1,276	145	227	17	15	3	1901	

No. 3—continued.

RELIGION, AGE, STATE OF EDUCATION, and PREVIOUS OCCUPATION of the CONVICTS
1897

PROVINCE AND YEAR.		4						PREVIO			
		EDUCATION.						MALES.			
		A		B		C		A	B	C	D
		Able to read and write.		Able to read only.		Illiterate.		Persons employed under Government or municipal or other local authorities.	Professional persons.	Persons in service or performing personal offices.	Person engaged in agriculture and with animals.
		M.	F.	M.	F.	M.	F.				
Madras ...	1897	2,307	5	1,082	3	26,709	2,002	617	863	4,776	16,73
	1898	2,032	10	1,041	...	28,443	3,177	682	924	4,630	19,35
	1899	2,071	5	747	...	24,274	2,846	566	534	3,330	16,74
	1900	3,207	6	955	3	30,128	3,519	673	677	4,702	20,36
	1901	2,966	12	858	3	28,305	2,888	629	741	5,209	17,96
Bombay ...	1897	1,788	6	279	...	17,512	1,120	671	536	3,544	9,47
	1898	1,902	6	102	2	15,527	973	644	391	3,677	8,36
	1899	1,800	5	86	...	18,531	1,146	603	477	3,590	9,71
	1900	2,207	4	49	...	27,814	1,979	777	413	4,817	13,41
	1901	2,001	7	78	...	17,157	1,646	612	247	4,001	8,31
Bengal ...	1897	2,778	26	1,166	...	37,860	2,004	716	1,732	4,414	22,08
	1898	2,847	18	1,096	5	30,687	1,343	670	1,700	3,083	20,88
	1899	2,704	16	1,041	1	30,552	1,286	680	1,386	3,515	20,37
	1900	2,821	8	1,109	5	33,890	1,491	661	1,752	3,488	22,01
	1901	3,360	4	1,020	1	34,235	1,450	666	1,347	3,694	23,05
United Provinces of Agra and Oudh	1897	1,423	2	1,577	2	46,832	5,385	823	3,926	3,047	28,82
	1898	890	2	847	2	30,183	2,789	638	2,915	1,945	19,02
	1899	944	1	1,004	...	29,719	2,100	675	2,977	1,540	19,67
	1900	1,010	2	989	1	33,300	2,989	641	3,199	1,641	21,24
	1901	1,059	2	965	...	28,712	2,222	580	2,204	1,347	19,74
Panjab ...	1897	263	...	35	...	23,223	618	390	155	878	14,72
	1898	188	...	67	...	20,581	574	410	121	648	13,66
	1899	305	...	80	...	22,033	675	363	111	508	15,28
	1900	342	2	42	...	25,190	818	433	128	845	16,72
	1901	323	...	37	1	16,347	544	317	104	431	10,77
North-West Frontier Province	1901	29	...	2	...	3,545	125	165	44	80	2,60
Burma ...	1897	9,315	41	1,423	9	6,440	689	653	490	568	6,66
	1898	8,508	18	1,141	3	5,890	653	588	468	861	6,62
	1899	9,339	55	1,228	12	5,721	562	610	300	934	7,36
	1900	8,938	34	1,611	19	5,040	556	467	209	1,011	7,52
	1901	8,736	33	1,301	22	4,706	522	486	176	849	6,97
Central Provinces	1897	319	1	65	2	11,285	1,382	235	13	811	5,76
	1898	390	...	64	1	4,287	548	189	26	406	1,96
	1899	301	...	69	...	4,708	594	182	47	403	2,14
	1900	380	4	58	...	8,510	1,061	287	112	505	3,02
	1901	312	1	43	...	4,747	633	206	68	411	1,83
Assam ...	1897	252	1	48	1	3,239	220	122	37	1,012	1,96
	1898	236	...	53	...	3,434	187	104	37	712	2,44
	1899	202	1	36	...	5,359	165	87	22	708	2,33
	1900	270	...	21	...	3,151	167	95	56	1,009	2,09
	1901	254	1	40	...	3,201	162	89	32	931	2,26
Coorg ...	1897	21	...	18	...	139	13	10	13	5	31
	1898	59	...	2	...	252	9	16	6	...	96
	1899	33	...	23	...	174	14	7	...	25	78
	1900	42	...	22	...	261	6	6	1	62	95
	1901	43	...	16	...	141	7	14	1	5	55
Hyderabad Assigned Districts	1897	145	...	145	...	3,270	274	235	72	442	2,08
	1898	144	3	93	...	1,520	209	161	11	325	843
	1899	139	1	77	...	1,620	194	143	6	243	1,025
	1900	176	...	90	...	2,807	272	196	9	285	1,917
	1901	132	2	106	...	1,292	168	181	6	246	714
Total		18,731	82	5,838	17	176,618	13,707	4,472	7,857	19,492	109,174
		18,192	63	4,506	13	140,813	10,462	4,111	6,689	16,287	93,260

OCCUPATION.										TOTAL.		PROVINCE AND YEAR.	
MALES.			FEMALES.										
E.	F.	G.	H.	I.	J.	K.							
Persons engaged in commerce and trade.	Persons employed in mechanical arts, manufactures, and engineering operations, etc.	Miscellaneous persons not classed otherwise.	Married.	Unmarried.	Widows.	Prostitutes.							
							M.	F.	TOTAL.				
1,870	1,791	3,536	1,105	194	558	63	30,188	2,010	32,198	1897	} Madras		
2,200	1,802	2,734	2,012	333	757	91	32,416	3,193	35,609	1898			
2,210	1,810	2,790	1,776	257	749	60	27,002	2,851	30,853	1899			
2,363	1,850	3,748	2,121	423	934	50	34,380	3,528	37,908	1900			
1,955	1,747	5,813	1,703	395	690	49	32,129	2,903	35,032	1901			
1,104	1,308	2,878	785	32	265	41	19,519	1,126	20,705	1897	} Bombay		
918	1,359	2,147	600	20	313	39	17,531	951	18,512	1898			
888	2,702	2,440	721	47	339	44	20,417	1,551	21,568	1899			
1,588	6,027	3,036	1,231	100	551	101	30,070	1,083	32,053	1900			
1,841	2,390	1,828	1,016	112	402	63	19,230	1,653	20,889	1901			
1,403	612	9,974	953	82	852	143	41,804	2,032	43,834	1897	} Bengal		
1,214	400	6,539	536	53	630	130	34,630	1,360	35,996	1898			
1,122	506	6,622	501	31	620	131	34,497	1,303	35,800	1899			
1,202	649	8,049	605	58	672	160	37,820	1,504	39,324	1900			
1,164	650	7,900	558	27	651	219	38,615	1,455	40,070	1901			
392	26	12,789	3,458	180	1,074	77	40,832	5,389	55,221	1897	} United Provinces of Agra and Oudh		
189	10	7,200	1,688	67	942	96	31,936	2,793	34,710	1898			
204	5	6,710	1,378	60	652	02	31,787	2,191	33,978	1899			
215	1	8,464	1,903	75	925	80	35,305	2,022	38,207	1900			
145	3	6,654	1,431	49	667	77	30,736	2,224	32,960	1901			
1,256	942	5,177	425	38	144	11	23,521	618	24,139	1897	} Panjab		
1,093	619	4,285	416	22	111	25	20,836	574	21,410	1898			
880	762	4,513	472	29	133	41	22,418	675	23,093	1899			
1,061	769	5,609	580	42	160	38	25,574	820	26,394	1900			
605	443	4,036	359	18	151	17	10,707	545	17,252	1901			
81	81	521	88	9	24	4	3,576	125	3,701	1901	North-West Frontier Province		
1,990	429	6,430	600	62	63	14	17,217	739	17,956	1897	} Burma		
1,742	386	4,973	506	46	93	29	15,638	674	16,312	1898			
1,772	502	4,808	489	63	69	8	16,288	629	16,917	1899			
1,932	466	4,012	464	50	89	6	15,619	609	16,228	1900			
1,860	356	4,045	437	50	74	16	14,743	577	15,320	1901			
708	815	3,419	77	94									

No. 4.

CONVICTS admitted into the JAILS AND SUBSIDIARY JAILS of BRITISH INDIA in
to the NATURE and LENG

PROVINCE AND YEAR.		NUMBER ACCORDING											
		A		B		C		D		E		F	
		Not exceeding one month.		Above one month and not exceeding three months.		Above three months and not exceeding six months.		Above six months and not exceeding one year.		Above one year and not exceeding two years.		Above two years and not exceeding five years.	
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Madras	Admitted	1897	15,079	1,521	6,142	204	4,456	125	1,646	31	899	20	604
		1898	17,872	2,655	6,426	341	4,600	125	1,527	37	915	12	638
		1899	14,915	2,390	5,439	276	4,254	130	1,577	23	795	11	565
		1900	17,150	2,907	7,133	371	5,160	136	2,205	28	1,059	13	908
		1901	16,799	2,373	6,203	362	4,867	116	2,000	26	962	7	775
	Remaining on the 31st December	1897	373	20	883	30	1,307	56	1,879	54	1,242	19	1,475
		1898	276	21	1,098	39	1,659	52	1,179	29	1,314	20	1,727
		1899	265	23	994	49	1,408	47	1,287	23	1,209	22	1,757
		1900	499	48	1,286	55	1,960	57	2,117	23	1,481	18	2,107
		1901	410	41	1,052	69	1,893	52	1,925	17	1,557	13	2,210
Bombay	Admitted	1897	7,789	737	4,004	208	3,466	104	1,948	34	998	19	789
		1898	6,106	509	3,334	108	3,270	98	2,420	40	1,075	13	776
		1899	8,161	766	4,309	194	3,268	97	2,599	46	883	17	671
		1900	11,437	1,446	7,456	307	5,201	127	3,159	47	1,168	25	1,095
		1901	6,701	1,058	4,126	312	3,673	125	2,676	55	927	27	682
	Remaining on the 31st December	1897	263	37	647	33	1,232	40	1,375	19	1,266	22	1,513
		1898	224	29	550	24	1,188	34	1,803	31	1,338	14	1,808
		1899	461	35	1,012	44	1,490	41	1,906	31	1,266	18	1,968
		1900	250	39	826	47	1,731	51	2,036	32	1,583	24	2,336
		1901	282	13	628	49	1,214	51	1,845	42	1,371	34	2,187
Bengal	Admitted	1897	14,515	1,083	6,239	457	7,070	251	6,198	121	2,743	63	1,318
		1898	11,540	652	7,442	313	5,635	187	5,538	90	2,456	61	1,270
		1899	11,258	626	7,784	319	5,140	165	5,838	76	2,165	58	1,316
		1900	12,400	803	8,351	298	5,779	224	6,505	96	2,659	41	1,145
		1901	11,811	718	8,845	304	6,021	194	7,091	130	2,681	39	1,386
	Remaining on the 31st December	1897	649	29	1,393	65	2,738	109	4,333	68	2,972	50	2,714
		1898	584	26	1,173	57	2,026	93	4,207	75	2,931	82	2,918
		1899	638	21	1,503	41	2,014	90	4,310	60	2,631	87	3,106
		1900	532	32	1,404	51	2,366	75	4,782	77	2,912	62	3,122
		1901	507	21	1,359	41	2,267	81	5,161	93	3,178	72	3,325
United Provinces of Agra and Oudh	Admitted	1897	9,991	2,432	7,830	1,395	8,644	729	11,230	405	7,163	245	2,759
		1898	6,205	1,206	5,036	708	5,558	375	7,502	236	4,611	162	1,655
		1899	6,107	953	5,057	527	5,208	334	7,871	162	4,401	121	1,553
		1900	7,230	1,365	5,702	738	5,870	395	8,536	256	4,810	124	1,648
		1901	5,756	965	5,259	521	4,873	315	5,348	198	3,745	134	1,628
	Remaining on the 31st December	1897	372	62	836	166	3,040	267	7,696	246	8,404	173	5,090
		1898	383	49	913	104	2,169	127	6,052	184	6,519	230	5,070
		1899	411	43	1,085	88	2,328	131	6,308	125	6,339	174	4,661
		1900	656	54	1,178	105	2,585	170	6,038	196	6,013	213	4,550
		1901	608	40	1,232	91	2,171	126	6,237	190	6,122	197	4,535
Panjab	Admitted	1897	5,099	205	3,750	164	4,798	94	5,641	75	2,309	35	1,268
		1898	4,718	181	3,342	109	3,857	110	5,098	94	2,074	26	996
		1899	4,939	226	3,515	97	4,193	115	4,438	145	2,229	39	1,217
		1900	5,731	305	3,834	154	4,595	113	6,143	154	2,634	45	1,465
		1901	3,829	177	2,673	122	2,897	107	4,640	90	1,424	20	796
	Remaining on the 31st December	1897	363	15	608	22	1,337	33	2,369	16	2,511	25	2,499
		1898	402	9	693	21	1,223	35	2,339	54	2,322	27	2,347
		1899	430	13	738	19	1,391	44	2,227	57	2,397	32	2,589
		1900	510	10	683	21	1,370	40	2,791	57	2,709	53	2,725
		1901	350	16	645	10	1,257	38	2,074	53	2,071	49	2,564
North-West Frontier Province	Admitted	1901	718	19	623	16	545	22	786	41	287	12	320
		1901	25	...	76	2	165	3	192	5	172	1	77
	Remaining on the 31st December	1897	3,408	422	2,579	180	4,020	90	2,989	25	2,514	10	1,090
		1898	3,051	357	1,427	179	3,110	90	3,353	28	2,261	10	917
	Admitted	1899	2,986	341	2,483	171	2,917	78	3,820	21	2,475	8	1,095
		1900	3,232	315	2,758	182	2,840	62	3,444	35	2,083	9	800
		1901	2,835	291	2,589	170	2,590	71	1,335	35	2,116	7	804
		1901	...	...	...	...	...	...	...	...	...	...	...
	Admitted	1897	3,408	422	2,579	180	4,020	90	2,989	25	2,514	10	1,090
		1898	3,051	357	1,427	179	3,110	90	3,353	28	2,261	10	917
	Admitted	1899	2,986	341	2,483	171	2,917	78	3,820	21	2,475	8	1,095
		1900	3,232	315	2,758	182	2,840	62	3,444	35	2,083	9	800
		1901	2,835	291	2,589	170	2,590	71	1,335	35	2,116	7	804
		1901	...	...	...	...	...	...	...	...	...	...	...
Burma	Admitted	1897	3,408	422	2,579	180	4,020	90	2,989	25	2,514	10	1,090
		1898	3,051	357	1,427	179	3,110	90	3,353	28	2,261	10	917
		1899	2,986	341	2,483	171	2,917	78	3,820	21	2,475	8	1,095
		1900	3,232	315	2,758	182	2,840	62	3,444	35	2,083	9	800
		1901	2,835	291	2,589	170	2,590	71	1,335	35	2,116	7	804
	Remaining on the 31st December	1897	3,408	422	2,579	180	4,020	90	2,989	25	2,514	10	1,090
		1898	3,051	357	1,427	179	3,110	90	3,353	28	2,261	10	917
		1899	2,986	341	2,483	171	2,917	78	3,820	21	2,475	8	1,095
		1900	3,232	315	2,758	182	2,840	62	3,444	35	2,083	9	800
		1901	2,835	291	2,589	170	2,590	71	1,335	35	2,116	7	804

calendar years 1897 to 1901 and THOSE REMAINING on the 31st DECEMBER of those years, according to SENTENCES.

LENGTH OF SENTENCE.													PROVINCE AND YEAR.	
G		H		I				J		TOTAL.				
Above five years and not exceeding ten years.		Exceeding ten years.		SENTENCED TO TRANSPORTATION BEYOND SEAS.				Sentenced to death.						
				A		B								
				For life.		For a term.								
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.		
250	3	12	...	117	10	68	1	30,182	2,010	(a) 32,192	1897	Admitted ...
218	3	1	...	120	5	5	...	94	7	32,410	3,193	(a) 35,609	1898	
255	1	9	...	101	9	15	3	67	5	27,902	2,851	(a) 30,843	1899	
305	1	81	...	102	8	99	...	88	...	34,380	3,528	(a) 37,908	1900	
235	1	16	...	124	7	97	1	81	2	32,129	2,993	(a) 35,032	1901	
1,045	15	93	...	292	13	130	...	9	...	8,728	217	(a) 8,945	1897	Remaining on the 31st December
1,159	15	71	3	300	13	82	1	20	...	8,885	210	(a) 9,095	1898	
1,064	14	57	...	301	10	59	1	9	2	8,500	207	(a) 8,707	1899	
1,194	18	114	1	304	11	41	1	17	...	11,120	240	(a) 11,360	1900	
1,359	9	143	1	181	12	51	3	20	1	10,801	232	(a) 11,033	1901	
282	4	23	...	132	9	85	...	61	3	19,579	1,126	20,705	1897	Admitted ...
285	5	31	...	123	13	41	...	70	3	17,531	981	18,512	1898	
237	1	18	...	137	17	71	...	60	...	20,417	1,151	21,568	1899	
294	5	17	...	101	9	72	...	70	2	30,070	1,083	31,153	1900	
212	3	7	...	112	13	50	1	70	3	19,230	1,653	20,883	1901	
875	13	109	2	456	24	246	1	15	...	7,997	207	8,204	1897	Remaining on the 31st December
1,640	14	143	4	403	42	269	3	21	...	8,787	219	9,006	1898	
1,226	15	145	2	276	28	207	2	10	...	10,120	250	10,370	1899	
1,177	19	158	...	324	27	294	...	8	1	10,723	292	11,015	1900	
1,294	22	240	1	291	20	262	...	20	2	9,040	293	9,333	1901	
459	5	14	...	133	15	67	2	48	1	41,804	2,030	43,834	1897	Admitted ...
456	7	7	...	141	20	85	2	60	3	34,630	1,366	35,996	1898	
488	3	7	...	158	19	70	2	73	3	34,297	1,393	35,690	1899	
506	4	15	...	193	17	142	1	65	2	37,820	1,504	39,324	1900	
484	11	6	...	169	26	72	2	49	3	38,615	1,455	40,070	1901	
1,913	18	166	2	307	10	151	1	5	...	17,341	392	17,733	1897	Remaining on the 31st December
1,951	12	304	9	418	22	239	1	14	1	16,756	431	17,187	1898	
2,240	26	232	...	359	14	219	3	7	...	17,208	410	17,618	1899	
2,646	28	137	...	304	9	204	1	3	...	18,472	409	18,881	1900	
2,673	34	121	...	407	15	228	4	4	...	19,230	448	19,678	1901	
1,298	24	53	2	610	53	20	...	225	16	49,832	5,380	55,211	1897	Admitted ...
806	22	36	...	356	25	14	...	147	6	31,926	2,793	34,719	1898	
742	10	30	...	271	36	50	1	137	5	31,787	2,191	33,978	1899	
821	10	31	...	327	33	162	3	168	10	35,345	2,992	38,337	1900	
568	13	18	...	312	20	111	2	118	6	30,730	2,224	32,954	1901	
3,838	75	448	7	1,134	37	273	6	38	2	31,269	1,170	32,439	1897	Remaining on the 31st December
3,783	64	670	28	933	25	339	8	25	1	26,856	977	27,833	1898	
3,429	65	661	4	1,179	34	126	6	28	...	27,055	866	27,921	1899	
3,708	80	766	8	1,173	29	230	14	70	2	28,167	1,024	29,191	1900	
3,120	71	690	7	1,120	31	197	19	26	...	26,067	906	26,973	1901	
372	11	8	...	113	18	26	1	137	5	23,521	618	24,139	1897	Admitted ...
462	8	30	1	101	16	42	1	126	4	20,836	574	21,410	1898	
492	9	42	...	170	19	70	...	113	4	22,418	675	23,093	1899	
631	6	25	1	256	17	54	1	206	8	25,374	820	26,194	1900	
233	1	11	...	68	15	42	...	94	4	16,707	545	17,252	1901	
1,362	33	131	...	301	30	121	7	26	1	11,628	229	11,857	1897	Remaining on the 31st December
1,558	35	184	2	306	24	132	7	39	1	11,545	270	11,815	1898	
1,996	42	264	2	353	28	179	5	43	...	12,607	309	12,916	1899	
2,344	38	265	3	428	33	147	4	59	2	14,091	309	14,400	1900	
2,271	35	262	3	333	30	218	3	38	2	12,083	299	12,373	1901	
176	3	29	...	45	1	18	...	29	...	3,576	125	3,701	1901	Admitted ...
39	...	2	...	11	...	7	...	12	...	778	12	790	1901		Remaining on the 31st December
175	...	4	...	97	1	247	3	94	...	17,217	739	17,956	1897	Admitted ...
155	1	12	...	82	...	203	3	67	...	15,038	674	15,712	1898	
189	2	6	...	82	...	144	...	91	4	16,288	629	16,917	1899	
158	...	12	...	57	1	150	2	85	...	15,619	609	16,228	1900	
170	...	8	...	73	...	139	...	84	...	14,743	577	15,320	1901	
													Burma	

No. 4—continued.

CONVICTS admitted into the JAILS and SUBSIDIARY JAILS of BRITISH INDIA in the
to the NATURE and LENGTH.

I		NUMBERS ACCORDING TO												
		A		B		C		D		E		F		
		Not exceeding one month.		Above one month and not exceeding three months.		Above three months and not exceeding six months.		Above six months and not exceeding one year.		Above one year and not exceeding two years.		Above two years and not exceeding five years.		
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Central Provinces	Admitted ...	1897	1,101	448	2,612	505	3,926	294	2,201	88	1,091	29	510	10
		1898	714	190	980	184	1,517	98	761	37	419	24	228	8
		1899	943	223	1,200	199	1,394	98	778	37	460	12	197	9
		1900	1,198	425	2,010	384	2,907	168	1,543	43	746	20	343	10
		1901	550	178	1,030	229	1,530	138	1,032	51	530	16	238	4
Central Provinces	Remaining on the 31st December	1897	21	11	245	45	1,236	83	1,283	53	1,203	37	930	19
		1898	30	14	178	27	685	35	601	28	733	26	748	23
		1899	102	13	451	49	67	35	578	26	527	19	790	17
		1900	60	9	335	40	938	60	1,129	30	990	29	610	21
		1901	31	7	235	40	688	57	876	43	747	29	501	13
Assam	Admitted ...	1897	1,240	176	1,071	21	543	17	375	5	158	1	92	...
		1898	1,202	141	1,109	25	588	10	372	7	195	2	109	...
		1899	1,189	112	1,068	25	586	17	433	7	214	2	110	1
		1900	1,157	113	1,102	28	552	12	304	6	161	5	93	2
		1901	1,253	100	1,101	42	501	13	320	1	152	4	95	1
Assam	Remaining on the 31st December	1897	75	3	215	6	257	12	223	3	290	...	192	...
		1898	74	1	190	1	238	5	250	5	223	3	312	...
		1899	65	4	170	3	189	6	216	4	277	4	273	1
		1900	60	1	143	5	233	7	188	5	258	2	285	3
		1901	49	3	142	4	177	4	202	1	224	2	300	3
Coorg	Admitted ...	1897	72	7	59	4	26	1	11	...	5	1	2	...
		1898	118	4	92	5	58	...	10	...	19	...	7	...
		1899	60	6	68	5	43	1	9	1	13	...	28	...
		1900	96	4	108	...	67	2	16	...	12	...	19	...
		1901	75	4	46	1	49	2	8	...	12	...	3	...
Coorg	Remaining on the 31st December	1897	4	...	12	...	12	...	7	...	7	1	13	...
		1898	8	...	19	1	24	...	12	...	19	1	11	...
		1899	1	...	9	2	10	...	2	1	23	...	34	...
		1900	3	...	25	...	24	...	12	...	17	...	46	...
		1901	3	1	3	...	12	...	6	...	13	...	27	...
Hyderabad Assigned Districts	Admitted ...	1897	1,140	181	649	48	736	21	420	9	268	8	246	2
		1898	656	159	305	22	310	14	237	6	110	2	71	5
		1899	585	127	343	37	362	14	246	9	141	4	107	3
		1900	932	168	593	59	580	22	447	10	270	7	183	4
		1901	479	101	312	39	285	20	163	6	117	3	94	...
Hyderabad Assigned Districts	Remaining on the 31st December	1897	30	6	90	6	332	10	328	7	323	7	401	8
		1898	20	5	50	3	138	7	181	6	271	8	395	11
		1899	40	2	128	9	178	4	198	9	214	4	384	10
		1900	34	10	89	24	228	11	353	7	320	7	331	7
		1901	19	4	56	10	124	8	127	6	254	5	348	7
TOTAL	Admitted ...	1897	60,433	7,217	37,935	3,276	37,685	1,726	32,659	793	18,148	431	8,678	158
		1898	52,242	6,144	30,493	2,034	28,512	1,107	26,724	575	14,135	312	6,667	147
		1899	51,212	5,770	31,326	1,851	27,365	1,044	26,609	527	13,776	272	7,159	128
		1900	60,563	7,911	39,047	2,521	33,551	1,261	32,362	675	15,603	289	7,699	121
		1901	50,808	6,024	32,607	2,118	27,851	1,123	30,399	633	12,953	269	6,821	130
TOTAL	Remaining on the 31st December	1897	2,254	205	5,338	403	13,009	652	21,620	480	21,758	342	17,791	277
		1898	2,120	162	5,240	297	10,390	420	19,018	429	18,904	418	18,368	351
		1899	2,558	166	6,665	332	10,892	428	19,741	353	18,317	370	18,494	420
		1900	2,744	214	6,300	370	12,426	499	22,428	451	20,233	418	18,944	384
		1901	2,417	157	5,869	343	10,907	449	20,976	476	18,765	410	18,811	379

calendar years 1897 to 1901 and THOSE REMAINING on the 31st DECEMBER of those years, according of SENTENCES—continued.

LENGTH OF SENTENCE.

G		H		I				J		TOTAL.			PROVINCE AND YEAR.	
Above five years and not exceeding ten years.		Exceeding ten years.		SENTENCED TO TRANSPORTATION BEYOND SEAS.				Sentenced to death.						
				A		B								
				For life.		For a term.								
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.		
146	2	2	...	51	5	1	...	38	4	11,769	1,385	13,154	1897	Admitted ...
80	1	1	...	24	4	1	...	16	3	4,741	549	5,290	1898	
73	5	2	...	36	9	3	1	25	2	5,171	595	5,766	1899	
107	3	1	...	57	11	2	...	40	1	8,954	1,005	10,019	1900	
65	4	10	...	68	14	15	...	14	...	5,102	634	5,736	1901	
535	17	197	3	103	4	20	2	5	1	5,778	275	6,053	1897	Remaining on the 31st December
502	13	190	4	78	2	14	1	1	2	3,826	175	4,001	1898	
459	13	186	6	75	3	2	...	3	1	3,810	182	3,992	1899	
547	14	234	4	89	5	2	...	4	...	4,038	221	5,159	1900	
491	12	195	3	82	7	11	1	2	...	3,859	212	4,071	1901	
27	7	2	4	...	13	...	(a)3,539	(a)222	(a)3,761	1897	Admitted ...
62	...	1	...	17	2	...	...	8	...	(a)3,723	(a)187	(a)3,910	1898
34	...	...	...	17	2	...	...	6	...	(a)3,657	(a)166	(a)3,823	1899
35	...	2	...	24	1	...	...	12	...	(a)3,442	167	(a)3,600	1900
48	...	2	...	16	2	1	...	4	...	(a)3,495	163	(a)3,658	1901	
65	1	3	...	19	1	13	...	2	...	1,354	26	1,380	1897	Remaining on the 31st December
113	...	16	1	13	3	10	...	1	...	1,440	19	1,465	1898	
173	1	9	...	12	2	11	...	1	...	1,396	25	1,421	1899	
185	1	12	...	17	1	5	...	1	...	1,393	25	1,418	1900	
175	1	17	...	10	...	3	...	...	...	1,559	18	1,577	1901
1	2	178	13	(b)191	1897	Admitted ...
1	...	...	...	2	...	...	...	...	...	313	9	(b)322	1898
...	...	...	...	1	1	...	...	2	...	230	14	(b)244	1899
2	...	...	...	3	...	1	...	...	...	325	6	(b)331	1900
8	...	...	...	...	...	5	...	...	...	200	7	(b)207	1901
5	...	1	61	1	62	1897	Remaining on the 31st December
3	...	1	...	1	...	...	...	...	...	98	2	100	1898
1	...	1	...	...	...	...	...	...	...	81	3	84	1899
4	...	1	...	...	...	1	...	...	...	133	...	133	1900
5	...	1	...	...	...	...	...	...	...	70	1	71	1901
60	1	7	...	16	1	18	3	3,560	274	3,834	1897	Admitted ...
50	1	...	...	6	3	...	...	3	...	1,757	212	1,969	1898
43	...	...	...	2	1	2	...	5	...	1,836	195	2,031	1899
41	...	1	...	5	2	16	...	5	...	3,073	272	3,345	1900	
24	1	1	...	6	...	46	...	3	...	1,530	170	1,700	1901	
178	3	25	...	35	1	11	...	8	...	1,761	48	1,809	1897	Remaining on the 31st December
205	5	27	...	37	3	11	...	...	...	1,353	48	1,383	1898
212	5	41	...	15	3	8	...	1	...	1,419	46	1,465	1899	
205	8	20	...	14	3	13	...	1	...	1,608	77	1,685	1900	
203	7	16	...	13	...	20	...	...	...	1,180	47	1,227	1901
3,079	50	123	2	1,287	114	450	6	704	33	201,181	13,806	214,987	1897	Admitted ...
2,575	48	119	1	1,062	88	391	6	591	26	163,511	10,538	174,049	1898	
4,553	31	114	...	975	113	425	7	579	23	164,093	9,770	173,863	1899	
3,900	38	185	1	1,215	99	698	7	739	23	194,562	12,916	207,508	1900	
2,217	37	108	...	993	98	566	6	546	18	166,169	10,456	176,525	1901	
10,536	177	1,313	14	2,081	121	1,615	20	128	4	98,333	2,695	101,028	1897	Remaining on the 31st December
11,053	161	1,684	51	2,818	135	1,633	26	128	5	91,356	2,464	93,820	1898	
12,105	185	1,651	14	2,891	124	1,338	24	117	4	94,769	2,429	97,189	1899	
12,781	209	1,803	16	3,009	119	1,341	27	179	5	102,287	2,712	104,999	1900	
12,394	195	1,776	15	2,826	116	1,404	36	132	5	96,277	2,581	98,858	1901	

Central Provinces

Assam

Coorg

Hyderabad Assigned Districts

TOTAL

No. 6.

EMPLOYMENT of CONVICTS in the JAILS and SUBSIDIARIES

1	2	3	4	5	6	7					
PROVINCE AND YEAR.	Average number of convicts not sentenced to labour.	Average number under sentence of labour on working days.	Average number sick.	Average number convalescent and infirm.	Average number not employed for other reasons.	AVERAGE NUMBER					
						A	ON PRISON DUTIES.				
							B	C	D	E	
						On unremunerative labour.	Prison officers.	Prison servants.	Garden- ing.	Employed in preparing articles for use and consumption in jail e.g., who grind, manufacture prison clothing etc.	
Madras	1897	176	8,458	285	479	483	...	524	663	1,071	1,14
	1898	184	8,975	279	458	375	...	537	703	1,065	1,33
	1899	171	8,035	205	393	295	...	606	700	1,063	1,30
	1900	214	10,344	245	539	463	...	681	803	1,249	1,54
	1901	220	10,596	275	663	536	...	728	884	1,317	1,63
Bombay	1897	94	7,666	227	250	337	508	761	801	569	1,42
	1898	130	8,445	255	248	365	645	830	860	613	1,81
	1899	127	9,018	258	255	499	420	886	879	616	2,05
	1900	160	11,036	343	329	771	1,017	1,026	1,072	719	2,96
	1901	125	10,297	395	366	485	749	1,028	1,019	553	2,31
Bengal	1897	169	17,096	720	1,359	202	1,002	935	1,948	1,104	1,52
	1898	137	16,970	682	1,199	230	823	981	2,031	1,114	1,64
	1899	173	16,923	694	1,287	361	753	1,016	1,981	882	1,62
	1900	207	18,052	824	1,398	486	747	1,055	1,970	802	1,98
	1901	191	18,713	846	1,484	480	616	1,125	2,067	805	2,15
United Provinces of Agra and Oudh	1897	229	(a) 33,075	1,674	2,150	378	23	2,018	3,728	1,794	4,77
	1898	195	(a) 30,001	1,417	1,993	348	23	2,017	3,387	1,595	4,02
	1899	212	(a) 27,163	1,035	1,835	355	19	1,904	2,819	1,570	3,75
	1900	215	(a) 28,476	1,043	2,008	394	28	1,947	2,904	1,512	3,92
	1901	199	(a) 27,283	1,108	1,930	395	22	1,934	2,798	1,490	3,81
Panjab	1897	119	11,515	374	33	105	...	567	1,244	665	3,21
	1898	116	11,393	439	44	128	...	582	1,239	625	3,15
	1899	151	11,912	420	26	165	...	721	1,238	681	2,91
	1900	163	13,730	552	25	337	...	750	1,402	818	3,44
	1901	128	12,507	493	34	168	...	735	1,223	701	2,20
North-West Frontier Province	1901	32	848	31	...	51	...	72	116	59	12
Burma	1897	77	11,395	376	429	194	90	2,678	990	755	51
	1898	71	10,870	389	397	141	75	2,028	971	872	45
	1899	50	(b) 10,620	324	317	(c) 204	64	2,012	928	831	50
	1900	48	(b) 10,480	320	352	(d) 225	117	1,967	997	822	45
	1901	47	(b) 9,860	292	304	(e) 245	81	2,020	928	694	35
Central Provinces	1897	11	6,803	458	376	106	62	381	687	256	80
	1898	18	4,750	251	216	49	2	370	574	210	60
	1899	27	3,780	106	106	51	2	327	461	187	40
	1900	37	5,159	160	180	92	26	361	549	219	50
	1901	17	4,427	128	112	47	12	367	511	227	50
Assam	1897	3	1,360	74	61	4	39	93	158	162	10
	1898	4	1,426	83	56	4	23	105	160	188	12
	1899	5	1,479	68	78	6	89	107	173	179	11
	1900	9	1,445	53	72	9	43	105	182	206	16
	1901	4	1,451	71	73	10	27	115	174	205	10
Coorg	1897	...	63	1	...	...	...	6	5	4	...
	1898	2	68	2	...	...	...	3	6	3	...
	1899	2	90	3	...	...	...	5	8	3	...
	1900	1	86	3	4	...	...	6	6	4	...
	1901	...	86	4	4	...	...	6	6	3	...
Hyderabad Assigned Districts	1897	22	1,469	29	50	8	...	84	170	115	20
	1898	9	1,336	25	33	5	1	90	163	109	20
	1899	10	1,094	17	31	3	1	85	143	78	10
	1900	20	1,528	51	63	5	1	92	238	107	20
	1901	12	1,217	29	42	5	1	89	146	128	10
TOTAL	1897	900	98,900	4,218	5,187	1,817	1,724	8,047	10,394	6,495	13,80
	1898	866	94,234	3,822	4,644	1,645	1,593	7,543	10,094	6,394	13,44
	1899	928	90,714	3,130	4,328	1,939	1,348	7,666	9,330	6,000	12,91
	1900	1,083	100,836	3,594	4,970	2,782	1,979	7,990	10,123	6,448	15,02
	1901	975	97,285	3,672	5,612	2,422	1,508	8,219	9,872	6,482	14,50

JAILS OF BRITISH INDIA in the calendar years 1897 to 1901.

EMPLOYED ON WORKING DAYS.										RATIO PER CENT. ON NUMBER UNDER SENTENCE OF LABOUR (COLUMN 3) OF THOSE EMPLOYED AS			PROVINCE AND YEAR.
F	ON JAIL BUILDINGS.		New Jails.		K	L		Number of pri- soners hired out to munici- palities, private indi- viduals, or depart- ments other than the Public Works Department.	Prison officers (7 B).	Prison servants (7 C).	On ma- nufac- tures (7 K).		
	Additions and alterations.	G	H	I		J	Public Works.					Other extra- mural labour.	
Jail r.-pairs .	Under Super- intend- ent.	Under Public Works Depart- ment.	Under Super- intend- ent.	Under Public Works Depart- ment.	Manu- factures.	Public Works Jails.	Other extra- mural labour.						
231	232	39	219	...	3,087	2	6.2	7.83	30.5	1897	Madras
293	301	7	147	...	3,465	...	...	6	6	7.8	38.0	1898
437	180	70	13	...	3,395	...	...	4	7.02	8.11	39.32	1899
611	211	21	...	...	3,915	...	...	63	6.58	7.70	37.85	1900
616	122	40	...	...	3,692	...	...	86	6.87	8.34	34.85	1901
280	8	...	11	...	2,163	183	49	92	9.93	10.45	28.28	1897	Bombay
297	11	3	16	...	2,108	225	30	127	9.8	10.2	25	1898	
221	86	25	4	9	2,237	250	47	264	9.82	9.75	24.81	1899	
238	38	13	82	...	2,495	347	87	91	8.81	9.21	21.44	1900	
208	11	20	53	...	2,295	596	159	40	10	9.9	22.3	1901	
214	720	150	25	361	6,771	61	5.47	11.39	30.61	1897	Bengal
237	771	60	13	156	6,968	...	...	57	5.8	12	41.1	1898
204	805	74	1	11	7,150	...	...	23	6	11.71	42.25	1899
201	814	105	4	1	7,633	...	...	29	5.84	10.91	41.28	1900
290	695	174	84	14	7,820	...	...	57	6.01	11.04	41.78	1901
2,088	875	13,556	...	14	...	6.1	11.27	40.99	1897	United Provinces of Agra and Oudh
1,842	824	...	...	...	12,499	...	15	17	6.7	11.3	41.7	1898
1,677	915	...	...	...	11,280	...	...	...	7.01	10.38	41.53	1899
1,687	902	27	...	...	12,955	...	2	44	6.83	10.19	42.33	1900
1,878	840	41	...	...	11,001	...	35	...	7.08	10.25	40.32	1901
669	188	33	4,241	174	...	7	4.93	10.8	36.83	1897	Panjab
629	255	29	...	5	4,090	5	127	42	5.1	10.9	35.9	1898	
631	47	212	...	59	3,616	418	112	55	5.98	10.39	30.36	1899	
850	60	107	...	...	4,066	1,275	...	45	5.46	10.21	29.61	1900
712	45	105	...	...	3,850	1,190	...	41	6	10	31	1901
54	...	9	310	8	14	37	1901	North-West Fron- tier Province
112	312	310	...	10	4,568	23	...	35	23.5	8.69	40.09	1897	Burma
107	216	202	...	21	8,942	29	...	23	18.7	8.9	45.5	1898	
136	238	75	2	5	4,937	...	62	...	18.95	8.74	46.40	1899	
133	254	208	25	46	4,457	1	107	...	18.77	9.51	42.53	1900	
134	91	107	59	115	4,171	...	246	2	20.49	9.41	42.3	1901	
272	186	11	3,045	67	5.6	10.1	44.75	1897	Central Provinces
135	116	10	...	...	2,152	...	...	34	7.8	12.1	45.3	1898
102	63	14	...	...	1,884	...	...	7	8.65	12.2	49.21	1899
180	232	10	...	...	2,614	2	...	5	7.01	10.64	50.07	1900
130	100	18	...	...	2,202	...	...	11	8.28	11.53	49.72	1901
92	132	164	...	57	222	6.86	11.6	12.5	1897	Assam
59	100	2	27	12	154	...	64	262	7.4	11.2	30.8	1898	
56	65	4	3	17	214	...	54	215	7.23	11.7	14.47	1899	
66	57	5	5	29	244	...	39	167	7.26	12.57	16.91	1900	
87	48	5	1	40	258	...	33	139	7.91	12.02	17.79	1901	
8	...	2	17	8	...	8	8.75	8.69	27.18	1897	Coorg
7	...	11	...	...	19	8	...	1	4.4	8.8	27.9	1898
14	...	...	...	...	23	22	...	4	5.55	8.88	25.55	1899
9	...	5	...	...	21	18	...	4	6.9	7.5	24.41	1900
9	...	...	...	...	17	15	...	13	6.78	7.38	19.24	1901
12	11	1	748	5	5.7	11.58	50.92	1897	Hyderabad Assigned Districts
14	22	...	...	...	624	...	...	4	6.7	12.2	46.7	1898
13	17	7	...	...	530	...	...	...	7.79	13.07	48.45	1899
13	8	9	...	...	714	...	...	...	6.02	15.58	46.73	1900
24	...	7	...	...	550	...	...	...	7.31	12	45.19	1901
3,978	2,665	546	255	371	38,365	288	20	409	8.14	10.51	38.79	1897	

No. 7.

OFFENCES COMMITTED by the CONVICTS and the PUNISHMENTS INFLICTED on them in t.

1		2	3	OFFENCES DEALT WITH BY								
PROVINCE AND YEAR.		Daily average population.	Offences dealt with by Criminal Courts.	A		B		C				
				RELATING TO WORK.		RELATING TO PROHIBITED ARTICLES.		RELATING TO ASSAULTS, MUTINY AND ESCAPES.				
				Dealt with by minor punishments.	Dealt with by major punishments.	Dealt with by minor punishments.	Dealt with by major punishments.	Dealt with by minor punishments.	Dealt with by major punishments.			
Madras	1897	8,635	23	5,683	1,600	1,558	505	132	111
	1898	9,158	20	6,379	2,011	1,945	385	253	157
	1899	8,801	26	6,344	1,776	2,025	353	190	127
	1900	10,435	25	6,634	1,504	1,838	360	187	136
	1901	10,813	13	5,962	1,482	1,921	364	242	167
Bombay	1897	7,760	23	3,143	2,091	1,080	251	80	104
	1898	8,575	41	4,230	1,295	1,525	299	75	127
	1899	9,145	18	3,198	841	1,333	242	125	161
	1900	11,805	11	3,360	751	1,632	330	114	207
	1901	10,422	23	3,186	1,196	1,340	380	94	154
Bengal	1897	17,366	72	16,034	1,110	3,673	914	536	306
	1898	17,183	52	17,335	1,243	4,021	598	633	298
	1899	17,265	86	17,614	1,708	3,562	710	1,131	444
	1900	18,453	49	17,653	1,484	4,197	719	1,499	415
	1901	19,181	49	17,924	1,263	3,504	596	1,835	586
United Provinces of Agra and Oudh	1897	33,382	58	11,606	1,450	2,656	490	264	288
	1898	30,246	33	14,274	2,314	3,104	714	304	334
	1899	27,439	24	17,218	3,187	3,313	712	180	362
	1900	28,767	30	22,181	2,685	3,797	805	118	286
	1901	27,527	19	21,633	3,022	3,172	720	128	327
Panjab	1897	11,648	59	16,502	2,607	1,573	782	35	77
	1898	11,524	49	17,346	3,405	1,799	808	38	166
	1899	12,080	83	15,646	4,378	2,189	855	40	194
	1900	13,911	50	13,075	3,830	2,091	1,003	43	208
	1901	12,044	123	18,076	5,851	2,061	1,315	59	178
North-West Frontier Province		...	1901	881	5	873	157	80	94	2	7	
Burma	1897	13,063	40	15,054	1,387	3,619	773	410	351
	1898	12,300	58	23,044	2,011	3,415	715	282	375
	1899	12,205	71	21,193	1,001	3,051	765	345	318
	1900	12,187	36	16,106	922	3,079	919	447	362
	1901	11,510	48	12,068	921	3,292	1,240	258	359
Central Provinces	1897	6,838	24	3,919	407	346	128	46	79
	1898	4,776	27	3,124	404	309	125	47	38
	1899	3,812	13	2,988	1,080	234	100	68	43
	1900	5,163	24	3,572	1,063	176	64	52	32
	1901	4,405	12	3,122	750	217	100	39	24
Assam	1897	1,371	39	285	16	132	41	34	17
	1898	1,439	21	256	9	115	23	20	24
	1899	1,401	16	424	8	160	37	42	28
	1900	1,463	27	644	51	282	26	36	30
	1901	1,403	21	578	44	315	28	28	27
Coorg (a)	1897	72	...	31	7	9	11	2	5
	1898	78	1	68	6	22	2	...	2
	1899	102	...	34	11	21	6	...	2
	1900	99	3	82	11	22	3	...	...
	1901	97	1	67	7	29	4	...	...
Hyderabad Assigned Districts	1897	1,607	1	269	11	285	29	9	8
	1898	1,521	6	223	55	535	131	29	17
	1899	1,250	3	171	88	279	118	32	29
	1900	1,710	...	195	38	266	198	14	20
	1901	1,389	3	159	24	262	94	12	18
TOTAL		1897	101,832	339	73,426	10,686	14,931	3,926	1,548	1,354
...		1898	96,852	308	86,279	12,923	16,790	3,790	1,690	1,536
...		1899	93,590	340	84,830	14,378	16,167	3,898	2,153	1,704
...		1900	101,022	261	82,500	10,600	16,000	...	...	...

FAILS and SUBSIDIARY FAILS of BRITISH INDIA in the calendar years 1897 to 1901.

SUPERINTENDENTS.				5	6			
				PUNISHMENTS INFLICTED				
D		E		By Criminal Courts.	By SUPERINTENDENTS		PROVINCE AND YEAR.	
ALL OTHER BREACHES OF JAIL RULES.		TOTAL.			Minor.			
alt with by minor punishments.	Dealt with by major punishments.	Dealt with by minor punishments.	Dealt with by major punishments.		(a) Warn-ings.	(b) Penal dict.		
2,631	728	10,004	2,952	23	3,314	2,174	1897	} Madras
3,041	714	11,618	3,347	20	4,125	1,575	1898	
3,376	678	11,035	2,930	26	4,508	950	1899	
2,942	605	11,601	2,698	25	4,345	729	1900	
3,289	501	11,414	2,510	13	4,089	525	1901	
2,230	411	6,533	2,857	23	2,005	364	1897	} Bombay
2,608	632	8,438	12,351	41	1,703	923	1898	
2,469	695	7,125	1,939	18	1,477	800	1899	
2,244	861	7,350	2,140	11	1,434	831	1900	
3,368	1,028	7,988	2,758	23	1,785	789	1901	
14,680	1,153	34,923	3,483	69	10,060	1,004	1897	} Bengal
12,935	1,376	34,024	3,515	50	9,939	993	1898	
12,661	1,654	34,968	4,516	85	10,002	650	1899	
13,543	2,066	36,892	4,684	45	11,112	774	1900	
13,002	1,557	36,205	4,002	44	10,696	736	1901	
9,230	1,468	23,756	3,696	58	9,224	1,506	1897	} United Provinces of Agra and Oudh
12,213	1,906	29,895	5,258	33	12,449	1,440	1898	
12,123	2,339	32,834	6,900	24	12,075	1,825	1899	
11,953	2,534	37,549	6,310	30	14,901	1,221	1900	
11,507	2,219	36,500	6,288	19	15,046	1,045	1901	
6,380	2,060	24,490	5,475	57	7,127	416	1897	} Panjab
5,476	2,032	24,599	6,411	56	7,595	260	1898	
5,307	2,364	23,242	7,701	80	9,265	260	1899	
5,544	2,497	20,753	7,558	58	8,098	272	1900	
7,316	3,095	27,512	10,439	109	7,619	209	1901	
206	122	1,161	380	4	680	23	1901	North-West Frontier Province
13,431	1,252	33,414	3,768	40	4,602	8,976	1897	} Burma
13,974	1,537	40,715	4,638	58	4,989	11,474	1898	
13,762	1,340	38,351	3,424	71	4,579	11,084	1899	
15,809	1,510	35,501	3,743	36	5,439	8,589	1900	
15,890	2,007	32,108	4,527	48	5,144	7,689	1901	
2,075	311	6,386	925	24	2,368	213	1897	} Central Provinces
1,654	196	5,134	853	27	1,972	93	1898	
1,399	221	4,689	1,444	13	1,788	133	1899	
1,398	164	5,108	1,323	24	2,343	161	1900	
1,409	134	4,787	1,008	12	1,965	194	1901	
189	43	640	117	33	275	10	1897	} Assam
209	29	609	85	24	252	7	1898	
245	34	871	107	17	382	22	1899	
436	43	1,398	150	22	658	7	1900	
453	30	1,374	129	20	481	18	1901	
47	13	89	36	...	36	15	1897	} Coorg
85	14	175	24	1	69	50	1898	
128	24	183	43	...	102	32	1899	
176	18	280	32	3	127	54	1900	
138	21	234	32	1	124	41	1901	
350	63	913	111	1	350	52	1897	} Hyderabad Assigned Districts
528	85	1,315	288	6	360	115	1898	
359	84	841	300	1	281	36	1899	
349	131	824	387	...	256	51	1900	
259	76	692	212	2	201	43	1901	
51,243	7,451	141,148	23,415	328	39,370	14,730	1897	} TOTAL
52,663	8,521	157,422	26,770	316	43,513	16,930	1898	
51,589	9,433	155,039	29,403	335	45,359	15,798	1899	

No. 7—continued.

OFFENCES COMMITTED by the CONVICTS and the PUNISHMENTS INFLICTED on them in th

PROVINCE AND YEAR.				6				7				
				PUNISHMENTS INFLICTED								
				BY SUPERINTENDENTS								
				Minor.				Major.				
				(c)	(d)	(e)	(f)	(a)	(b)	(c)	(d)	
				Separate and solitary confinement.	Hand-cuffing and link fetters.	Other punishments.	Total.	Separate cellular and solitary confinement.	Penal diet with solitary confinement.	Fetters.	Corporal punishment.	
Madras	1897	344	702	3,470	10,004	440	249	833	93
	1898	313	1,329	4,276	11,618	153	148	1,389	85
	1899	328	2,204	4,315	12,311	118	43	1,370	67
	1900	322	2,549	3,957	11,902	138	8	1,599	52
	1901	309	2,937	3,916	11,776	170	15	1,568	45
Bombay	1897	491	742	2,931	6,533	204	970	1,140	135
	1898	667	940	4,145	8,438	333	320	1,153	133
	1899	309	1,019	3,630	7,235	206	88	1,107	174
	1900	112	1,274	3,881	7,532	151	163	1,307	159
	1901	258	1,454	3,756	8,042	412	130	1,760	141
Bengal	1897	851	12,570	10,438	34,923	203	108	1,568	232
	1898	977	12,190	10,825	34,924	192	125	1,151	327
	1899	853	13,571	10,037	35,113	266	104	1,808	322
	1900	1,271	12,178	11,871	37,206	418	77	2,126	278
	1901	945	14,411	9,810	36,598	371	80	1,933	220
United Provinces of Agra and Oudh	1897	2,074	2,192	7,860	23,756	1,080	397	896	416
	1898	2,742	3,705	9,559	29,895	981	372	2,473	352
	1899	1,349	5,255	11,449	32,853	648	165	4,502	326
	1900	1,865	5,163	14,405	37,555	689	157	3,967	295
	1901	1,667	4,323	13,825	36,506	865	108	3,916	240
Panjab	1897	2,261	416	14,270	24,490	4,278	193	539	145
	1898	1,614	964	14,177	24,610	3,548	162	2,014	181
	1899	1,901	1,513	10,339	23,278	2,399	90	4,660	188
	1900	1,846	2,002	8,542	20,760	2,153	194	4,762	216
	1901	2,221	3,771	13,693	27,513	2,812	252	6,368	168
North-West Frontier Province				1901	60	9	389	1,161	189	86	76	7
Burma	1897	833	1,952	1,705	33,414	363	740	1,860	295
	1898	795	2,596	20,861	40,715	486	804	2,242	339
	1899	362	3,443	18,883	38,351	536	522	1,542	273
	1900	333	3,663	17,177	35,501	696	396	1,613	251
	1901	689	2,892	18,694	32,108	828	376	2,099	289
Central Provinces	1897	143	1,226	2,436	6,386	111	30	414	225
	1898	79	870	2,120	5,134	87	17	437	155
	1899	131	1,117	1,576	4,745	139	19	1,156	225
	1900	269	912	1,579	5,264	59	37	1,099	191
	1901	148	609	1,911	4,827	47	9	722	200
Assam	1897	18	13	324	40	11	...	11	45
	1898	17	26	307	609	4	2	14	29
	1899	11	49	406	870	15	...	12	37
	1900	11	31	702	1,409	24	...	65	18
	1901	26	27	827	1,374	24	1	53	25
Coorg	1897	1	...	37	89	...	3	4	26
	1898	...	...	56	175	...	1	8	12
	1899	4	...	76	214	1	...	10	22
	1900	10	...	80	280	1	...	9	14
	1901	1	...	68	234	...	2	5	10
Hyderabad Assigned Districts	1897	30	17	455	913	1	21	34	22
	1898	20	111	709	1,315	8	20	136	75
	1899	23	41	461	842	7	13	198	52
	1900	23	63	437	830	5	14	289	37
	1901	31	59	363	697	6	15	151	19
1897				7,946	19,830	59,272	141,148	6,691	2,711	7,299	1,634	

IS and SUBSIDIARY JAILS of BRITISH INDIA in the calendar years 1897 to 1901—contd.

		8	9	10	11	12	PROVINCE AND YEAR.	
(e)	(f)	Grand total of punishments.	Ratio of column 6 (f) to column 2.	Ratio of column 7 (f) to column 2.	Ratio of column 8 to column 2.	Ratio of column 7 (d) to column 8.		
Other punishments.	Total.							
1,337	2,952	12,079	115.86	34.19	150.32	.72	1897	Madras
1,022	3,347	11,985	127	30.6	103.8	.6	1898	
1,359	2,957	15,294	139.88	33.6	173.78	.44	1899	
922	2,719	14,646	114.6	26.66	140.35	.36	1900	
727	2,525	14,314	108.91	23.35	132.38	.31	1901	
408	2,857	9,413	84.19	36.82	121.13	1.43	1897	Bombay
412	2,351	10,830	98.4	27.4	126.3	1.2	1898	
374	1,949	9,202	79.11	21.31	100.62	1.89	1899	
318	2,188	9,731	63.8	18.53	82.43	1.64	1900	
330	2,773	10,838	77.16	26.61	103.99	1.3	1901	
1,372	3,483	38,475	201.1	20.6	221.55	.6	1897	Bengal
1,717	3,515	38,489	203.2	20.5	22.4	.8	1898	
2,377	4,877	40,075	203.38	28.25	232.12	.8	1899	
2,271	5,170	42,421	201.62	28.01	229.89	.65	1900	
1,682	4,286	40,884	190.81	22.34	213.15	.53	1901	
907	3,696	27,510	71.16	11.07	82.41	1.51	1897	United Provinces of Agra and Oudh
1,080	5,258	35,186	98.8	17.4	116.3	.1	1898	
1,274	6,915	39,792	119.73	25.2	145.02	.82	1899	
1,210	6,318	43,903	130.54	21.96	152.61	.67	1900	
1,168	6,297	42,822	132.61	22.87	155.56	.56	1901	
322	5,477	30,624	210.25	47.02	257.75	.48	1897	Panjab
545	6,453	31,110	213.6	56	270	.6	1898	
504	7,841	31,199	192.7	64.91	258.27	.6	1899	
301	7,026	28,444	140.23	54.78	204.47	.76	1900	
852	10,452	38,074	218	83	301	.44	1901	
25	383	1,548	132	43	176	.45	1901	North-West Frontier Province
505	3,763	37,217	255.79	28.81	284.9	.79	1897	Burma
705	4,638	45,111	329.4	37.5	377.4	.7	1898	
551	3,424	41,846	314.22	28.05	342.86	.65	1899	
787	3,743	39,280	291.3	30.71	322.31	.64	1900	
935	4,527	36,683	278.96	39.33	318.71	.79	1901	
145	925	7,335	93.38	13.53	107.26	3.07	1897	Central Provinces
157	853	6,014	107.75	17.9	125.9	2.6	1898	
196	1,735	6,493	124.48	45.51	170.33	3.47	1899	
198	1,584	6,872	101.94	30.67	133.00	2.77	1900	
196	1,174	6,013	108.12	26.3	131.68	3.33	1901	
48	115	788	46.68	8.39	57.48	5.71	1897	Assam
35	84	717	42.3	5.8	49.8	4	1898	
51	115	1,002	58.35	7.71	67.2	3.69	1899	
43	150	1,581	96.31	10.25	108.07	1.14	1900	
27	130	1,549	94.26	8.89	104.52	1.64	1901	
3	36	125	124.11	50.2	174.31	20.8	1897	Coorg
3	24	200	224.3	30.8	256.4	6	1898	
16	49	263	209.8	48.04	257.84	8.36	1899	
18	42	325	282.83	42.42	328.28	4.31	1900	
15	32	266	240.62	32.9	273.52	3.76	1901	
33	111	1,025	53.8	6.54	60.4	2.24	1897	Hyderabad Assigned Districts
49	288	1,609	86.5	18.9	105.7	4.7	1898	
42	312	1,155	67.36	24.96	92.4	4.5	1899	
42	387	1,217	47.7	22.24	69.94	3.04	1900	
26	217	916	50.18	15.62	65.8	2.08	1901	
5,080	23,415	164,891	138.61	22.99	161.92	.99	1897	TOTAL
6,385	26,811	184,560	163.4	27.8	191.5	.9	1898	
6,744	30,174	186,321	166.48	32.24	199.08	.9	1899	
6,110	29,927	188,420	152.12	28.77	181.13	.8	1900	
5,983	32,796	193,887	160.21	32.67	193.13	.7	1901	

EXPENDITURE in GUARDING and MAINTAINING the PRISONERS in the JAILS and SUBSIDIARY JAILS, of ADDITIONAL

1	2				3				DII	
	DAILY AVERAGE NUMBER OF PRISONERS.				ESTABLISHMENT.				A	B
	Convicts.	Under trial.	Civil	Total.	Permanent	Temporary.	Total cost.	Cost per head of average strength.		
PROVINCE AND YEAR.									Ration.	Miscellaneous diet charge included in jail and cant.
1	2	3	4	5	6	7	8	9	10	11
					Rs.	Rs.	Rs.	Rs. A. P.	Rs.	Rs.
Madras	1897 8,635	1,507	186	10,328	2,39,037	6,850	2,45,887	23 12 11	3,24,038	2,44
	1898 9,150	1,599	187	10,936	2,43,683	6,894	2,50,577	22 14 7	3,64,991	3,11
	1899 8,801	1,766	180	10,747	2,72,953	7,414	2,80,367	26 1 5	2,96,729	4,13
	1900 10,435	2,212	185	12,832	2,55,707	10,474	2,66,181	20 11 11	4,18,950	3,53
	1901 10,813	2,036	171	13,020	2,43,829	11,943	2,55,772	19 10 4	4,78,945	3,07
Bombay	1897 7,760	1,559	...	9,319	2,02,382	2,147	2,04,529	21 15 2	4,04,856	2,09
	1898 8,575	1,515	...	10,090	1,99,164	1,512	2,00,676	19 14 3	3,28,331	1,79
	1899 9,145	1,731	...	10,876	2,03,348	2,041	2,05,389	18 14 2	3,16,513	2,07
	1900 11,805	2,856	...	14,661	2,14,441	10,069	2,24,510	15 5 —	6,14,509	2,96
	1901 10,422	1,487	...	11,909	2,19,531	5,228	2,24,759	18 14 —	4,64,184	2,47
Bengal	1897 17,366	2,129	50	(a) 19,545	4,89,401	5,428	4,94,829	25 5 1	7,25,222	10,001
	1898 17,183	1,744	49	(a) 18,976	4,68,899	3,888	4,72,787	24 14 7	5,98,798	10,99
	1899 17,265	1,783	58	(a) 19,106	4,75,509	3,677	4,79,186	25 1 3	4,86,472	10,757
	1900 18,463	2,234	62	20,759	4,67,231	6,858	4,74,089	22 13 4	5,82,370	15,071
	1901 19,191	2,150	53	21,394	4,86,226	5,905	4,92,131	23 — 6	6,77,141	13,515
United Provinces of Agra and Oudh	1897 33,382	2,781	94	36,257	4,26,094	13,084	4,39,178	12 1 9	11,42,734	12,125
	1898 30,246	1,750	137	32,133	4,16,300	10,297	4,26,657	13 4 5	6,93,753	12,291
	1899 27,439	1,737	120	29,305	4,16,314	133	4,16,447	14 3 4	5,69,339	12,307
	1900 28,767	2,181	132	31,080	4,11,681	51	4,11,732	13 3 11	6,47,702	15,621
	1901 27,541	1,646	141	29,114	11,8,264	36,399	4,23,394	14 7 1	7,28,715	13,029
Panjab	1897 11,648	1,051	41	(b) 12,740	3,22,774	10,186	3,32,960	26 2 2	3,04,496	8,866
	1898 11,524	937	50	(b) 12,511	3,01,403	6,523	3,07,986	24 10 —	2,70,427	7,763
	1899 12,080	1,227	52	(b) 13,359	3,22,366	17,223	3,39,589	25 6 9	2,77,527	11,563
	1900 13,911	1,444	50	(b) 15,405	3,33,941	25,189	3,59,130	23 5 —	4,28,306	18,387
	1901 12,644	754	35	(b) 13,433	2,95,397	20,490	3,15,797	23 8 2	3,06,741	13,272
North-West Frontier Province	1901 881	284	10	1,175	38,533	1,971	40,604	34 8 11	25,561	1,420
Burma	1897 13,063	331	42	13,436	3,26,337	643	3,26,980	24 5 5	4,40,757	3,345
	1898 12,360	273	39	12,672	3,11,262	795	3,12,057	24 10 —	3,81,383	4,193
	1899 12,205	301	41	12,547	3,10,768	2,014	3,12,782	24 14 10	3,40,255	4,782
	1900 12,187	289	41	12,517	3,09,141	2,225	3,11,366	24 14 —	3,40,554	3,160
	1901 11,509	351	55	11,915	3,19,332	2,322	3,21,654	26 15 11	3,26,328	2,739
Central Provinces	1897 6,838	551	12	7,401	99,731	4,264	1,03,995	14 — 10	2,66,973	4,379
	1898 4,776	268	10	5,054	1,10,347	2,596	1,12,043	22 5 7	2,13,315	2,284
	1899 3,812	312	8	4,132	1,15,919	1,110	1,17,035	28 5 2	1,21,984	1,558
	1900 5,103	504	7	5,674	1,18,040	4,696	1,22,736	21 10 1	2,12,956	4,225
	1901 4,465	326	6	4,797	1,12,422	1,513	1,13,935	23 12 —	1,69,939	1,893
Assam	1897 1,371	124	4	1,499	23,690	616	24,306	16 3 5	52,855	537
	1898 1,439	138	6	1,583	24,304	677	25,011	15 13 1	61,933	609
	1899 1,491	128	5	1,624	23,728	765	24,493	15 1 4	52,420	485
	1900 1,463	152	4	1,619	27,178	622	27,800	17 2 8	59,129	602
	1901 1,463	165	5	1,633	27,746	658	28,404	17 6 4	67,704	436
Coorg	1897 72	12	2	86	3,989	...	3,989	46 3 7	3,872	63
	1898 79	13	2	94	4,503	...	4,503	48 8 8	4,103	68
	1899 103	13	1	117	5,042	...	5,042	43 1 6	5,109	55
	1900 99	15	2	116	3,273	1,846	5,119	46 10 0	7,625	5
	1901 98	13	2	113	5,153	...	5,153	47 7 8	6,007	37
Hyderabad Assigned Districts	1897 1,697	199	2	1,898	37,055	504	37,559	19 12 7	81,555	688
	1898 1,521	90	2	1,613	36,212	490	36,702	20 12 1	46,961	648
	1899 1,250	170	6	1,420	36,410	113	36,523	25 9 10	37,629	1,623
	1900 1,740	187	...	1,927	37,392	1,125	38,517	19 15 10	82,480	1,101
	1901 1,389	94	1	1,484	36,246	485	36,781	24 12 7	62,214	1,448
TOTAL	1897 101,832	10,244	433	112,509	21,70,492	43,722	22,14,212	19 10 11	38,37,358	44,603
	1898 96,853	8,327	482	105,662	21,63,317	33,672	22,10,989	20 5 7	29,63,995	43,709
	1899 93,591	9,168	480	103,239	21,82,357	34,496	22,16,853	21 7 7	25,03,977	49,341
	1900 104,033	12,074	483	116,590	21,78,025	63,155	22,41,180	19 3 7	35,94,841	64,723
	1901 100,402	9,306	479	110,187	22,07,839	50,545	22,58,384	20 7 11	33,13,479	53,941

(a) Excluding an average of 5, 10 and 11 State prisoners confined in the jails of ...

FAILS of BRITISH INDIA in the calendar years 1897 to 1901 (excluding the cost of BUILDING NEW ALTERATIONS, or REPAIRS).

4				5								
CHARGES.				HOSPITAL CHARGES.								
C	D	E	F	A	B	C	D	E	F	G		
Garden and agricultural expenses.	Proportion of dairy expenses.	Total cost.	Cost per head of average strength, excluding civil prisoners.	Sick diet and extras for patients.	Extras for special diet for weakly prisoners not in hospital.	Medicines, hospital bedding, clothing, etc.	Proportion of dairy expenses.	Total cost.	Cost per head of average strength.	Cost per head of average number sick.	PROVINCE AND YEAR.	
12	13	14	15	16	17	18	19	20	21	22		
Rs.	Rs.	Rs.	Rs. A. P.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.		
—142	6	3,26,346	32 2 10	15,753	3,717	11,508	260	31,248	3 — 5	100 1 1	1897	Madras
—516	8	3,67,607	34 2 6	14,704	1,052	10,054	500	20,370	2 6 7	89 12 6	1898	
—541	11	3,00,338	28 6 2	10,405	951	6,120	501	17,977	1 10 9	76 6 10	1899	
—818	138	4,21,803	33 5 2	11,855	1,331	10,756	618	24,500	1 14 7	84 15 6	1900	
—775	147	4,81,996	37 8 3	14,955	1,476	9,715	464	26,010	2 — 8	84 13 1	1901	
1,993	24	4,08,968	42 13 —	13,489	7,835	7,682	108	29,114	3 2 —	120 3 —	1897	Bombay
2,072	55	3,32,248	32 14 10	13,289	8,446	5,043	243	27,661	2 11 9	101 1 8	1898	
1,833	46	3,20,464	29 7 5	15,156	7,824	6,498	684	39,162	2 12 4	111 8 1	1899	
1,849	...	6,19,323	42 3 11	21,405	8,071	5,168	1,023	35,697	2 6 11	97 3 10	1900	
1,878	240	4,68,775	39 5 10	21,560	10,054	7,265	1,440	40,319	3 6 2	99 6 11	1901	
6,168	1,384	7,42,835	38 1 8	46,314	18,676	16,946	13,688	95,644	4 14 4	137 10 4	1897	Bengal
6,319	1,193	6,17,399	32 9 9	49,441	14,113	18,162	11,767	93,483	4 14 10	145 2 8	1898	
7,138	1,850	5,06,217	26 9 1	44,050	12,111	19,129	15,492	91,382	4 12 6	139 7 9	1899	
5,568	1,027	6,04,036	29 2 11	57,734	13,259	10,310	18,141	1,08,444	5 3 6	134 8 10	1900	
4,873	1,280	6,96,809	32 10 5	58,397	15,122	18,742	18,795	1,11,056	5 3 —	136 11 2	1901	
8,739	555	11,64,153	32 3 1	76,105	7,280	11,406	2,101	97,072	2 10 10	53 7 10	1897	United Provinces of Agra and Oudh
6,850	318	7,13,212	22 4 7	60,667	6,134	11,092	1,049	79,542	2 7 7	52 14 10	1898	
8,032	33	5,89,711	20 3 4	41,571	4,521	12,680	575	59,347	2 — 4	53 8 5	1899	
8,612	178	8,72,173	28 2 10	56,101	2,794	13,610	510	73,915	2 5 7	65 8 1	1900	
7,525	183	7,49,452	25 11 —	50,169	3,002	11,502	800	71,533	2 7 —	61 10 9	1901	
1,324	15	4,04,701	31 13 11	13,274	8,001	6,125	10,014	40,314	3 2 8	102 5 1	1897	Panjab
1,108	9	2,79,397	22 6 9	15,046	12,850	15,016	6,149	40,607	3 14 9	106 7 —	1898	
1,912	8	2,91,010	21 13 11	15,326	11,723	14,076	5,826	40,751	3 8 —	106 — 2	1899	
3,245	64	4,50,002	29 4 11	23,527	12,791	13,729	6,258	56,305	3 10 6	97 3 11	1900	
2,660	6	3,22,079	24 1 4	19,998	12,424	17,058	3,600	53,680	3 15 11	105 7 5	1901	
...	...	26,981	23 2 7	1,175	404	1,079	153	2,811	2 6 3	73 15 7	1901	North-West Frontier Province
3,422	98	4,47,622	33 6 9	12,246	5,504	12,464	2,225	32,430	2 6 8	85 2 3	1897	Burma
2,075	94	3,88,345	30 11 10	11,962	7,095	8,809	1,307	30,293	2 6 3	75 11 9	1898	
3,591	78	3,48,706	27 14 2	9,753	5,178	7,381	2,039	24,342	1 15 1	73 1 7	1899	
3,229	60	3,47,003	27 13 —	11,023	3,731	6,526	808	22,188	1 12 4	63 15 1	1900	
2,803	5	3,31,875	27 15 9	10,693	4,247	8,261	194	22,795	1 14 7	73 12 4	1901	
1,124	...	2,72,476	36 14 —	14,604	4 419	1,800	553	21,376	2 14 3	44 12 1	1897	Central Provinces
1,713	...	2,17,312	42 15 11	11,408	12,236	3,143	404	27,251	5 6 3	104 12 9	1898	
1,416	244	1,25,202	30 5 8	4,443	7,307	2,120	1,110	14,095	3 10 1	136 — 4	1899	
1,367	895	2,19 443	38 11 6	5,759	8,387	2,156	1,479	17,781	3 2 2	105 14 4	1900	
1,617	1,546	1,74,995	36 8 5	5,120	5,982	3,662	783	15,487	3 3 8	113 5 1	1901	
1,840	...	55,232	36 15 3	2,813	232	2,465	...	5,540	3 11 1	71 14 7	1897	Assam
1,440	4	63,986	40 9 2	3,687	93	3,230	11	7,021	4 7 —	81 12 6	1898	
1,615	2	54,522	33 10 9	2 810	75	2,504	277	5,666	3 7 10	80 13 —	1899	
1,598	65	61,394	38 — 3	3 210	29	3,021	6	6,000	4 3 16	120 2 7	1900	
2,341	47	70,528	43 5 4	5,070	36	3,023	78	8,207	5 — 5	120 5 11	1901	
...	...	3,935	46 9 6	69	...	5	...	74	— 13 9	83 3 1	1897	Coorg
...	...	4,171	45 5 5	132	...	10	...	151	1 9 8	63 7 11	1898	
...	...	5,164	44 2 2	172	...	46	...	218	1 15 7	67 11 3	1899	
...	...	7,683	67 6 4	117	...	83	...	200	1 13 —	75 6 1	1900	
...	...	6,044	54 6 9	208	...	24	...	232	2 2 3	60 14 4	1901	
664	...	82,907	43 11 7	1,630	328	503	...	2,461	1 4 9	80 10 7	1897	Hyderabad Assigned Districts
540	...	48,149	29 14 2	1,087	311	763	...	2,161	1 5 5	83 1 10	1898	
361	...	39,613	27 14 4	932	115	871	...	1,918	1 4 10	134 8 7	1899	
540	...	84,139	43 10 6	3,015	483	1,745	...	5,243	2 11 6	100 13 3	1900	
606	...	64,268	43 5 5	1,754	393	1,104	...	3,451	2 3 1	108 5 10	1901	
25,132	2,082	39,09,175	34 14 1	1,96,337	55,912	73,994	29,039	3,55,282	3 2 6	80 4 6	1897	TOTAL
22,291	1,681	30,31,736	28 5 4	1,82,833	61,536	76,991	22,130	3,42,940	3 3 11	86 13 6	1898	
25,357	2,272	25,80,947	25 — —	1,45,218	49,605	71,434	26,501	2,92,758	2 13 4	90 3 11	1899	
25,199	2,427	36,86,990	31 12 1	1,93,746	50,976	76,704	28,843	3,50,269	3 — 1	92 9 10	1900	
23,528	3,454	33,94,402	30 15 1	1,94,499	53,140	82,035	26,307	3,55,981	3 3 8	91 6 2	1901	

No. 8—continued.

EXPENDITURE in GUARDING and MAINTAINING the PRISONERS in the JAILS and SUBSIDIARY JAILS, of ADDITIONS

PROVINCE AND YEAR.		6		7					8			
		CLOTHING AND BEDDING OF PRISONERS.		SANITATION CHARGES.					CHARGES FOR MOVING PRISONERS.			
		A	B	A	B	C	D	E	A	B	C	D
		Total cost.	Cost per head of average strength, excluding civil prisoners.	Charges of conservancy, cleansing and purifying.	Charges for water-supply.	Extraordinary charges.	Total cost.	Cost per head of average strength.	Transfer charges and road subsistence of convicts and under-trial prisoners.	Transportation charges.	Total cost.	Cost per head of average strength.
		23	24	25	26	27	28	29	30	31	32	33
		Rs.	Rs. A. P.	Rs.	Rs.	Rs.	Rs.	Rs. A. F.	Rs.	Rs.	Rs.	Rs. A. P.
Madras	1897	18,927	1 13 10	2,945	4,346	9,433	16,724	1 9 11	32,351	4,037	36,388	3 8 4
	1898	20,954	2 12 7	3,183	5,528	1,665	10,376	— 15 1	33,051	3,847	36,898	3 6 —
	1899	24,110	2 4 6	3,171	4,400	46	7,617	— 11 4	27,271	3,920	31,191	2 14 5
	1900	38,200	3 — 3	3,473	7,291	1,152	11,916	— 14 10	41,076	6,804	47,880	3 11 8
	1901	25,680	2 — —	3,629	10,188	2,733	16,550	1 4 4	42,235	7,329	49,564	3 12 11
Bombay	1897	29,538	3 2 9	6,303	6,365	1,406	14,074	1 8 2	24,117	...	24,117	2 9 5
	1898	35,180	3 7 9	7,048	8,778	2,790	18,616	1 13 6	19,532	2,079	21,611	2 2 3
	1899	27,584	2 8 7	7,087	12,295	3,400	22,782	2 1 6	19,974	2,411	22,385	2 — 11
	1900	46,844	3 3 2	7,999	16,137	6,807	30,943	2 1 9	28,463	...	28,463	1 15 1
	1901	31,304	2 10 1	7,002	11,664	3,572	22,238	1 13 10	19,800	2,022	21,822	1 13 4
Bengal	1897	74,081	3 12 9	17,438	11,986	3,312	32,736	1 10 10	47,421	202	47,623	2 7 —
	1898	93,239	3 5 5	18,059	16,472	2,603	37,194	1 15 4	38,686	52	38,738	2 — 8
	1899	90,102	4 11 8	19,176	15,614	105	34,925	1 13 2	41,011	355	41,366	2 2 8
	1900	81,673	3 15 1	22,014	16,450	1,616	40,080	1 14 10	41,671	340	42,017	2 — 5
	1901	95,542	4 7 7	19,698	17,147	1,305	38,150	1 12 6	43,824	236	44,060	2 1 —
United Provinces of Agra and Oudh	1897	91,805	2 8 8	2,864	3,842	217	6,923	— 3 1	52,267	8,723	60,990	1 10 11
	1898	82,564	2 9 3	2,858	4,054	12	6,924	— 3 5	30,718	11,040	41,758	1 3 4
	1899	73,351	2 8 2	3,045	4,597	210	7,852	— 4 3	23,752	8,227	31,979	1 1 5
	1900	93,082	3 — 1	3,549	5,103	343	8,975	— 4 7	32,285	8,597	40,882	1 5 —
	1901	85,332	2 14 9	3,021	4,991	5,807	13,879	— 7 6	27,335	11,297	38,632	1 5 1
Panjab	1897	64,254	5 0 11	1,662	3,188	47	4,887	— 6 2	20,825	1,648	22,473	1 10 3
	1898	77,430	6 3 5	2,272	2,412	306	4,990	— 6 5	17,266	1,904	19,230	1 8 7
	1899	69,704	5 3 8	3,416	3,136	103	6,655	— 8 —	26,462	1,577	28,039	2 1 7
	1900	81,375	5 4 10	4,559	3,745	304	8,608	— 8 11	28,829	2,493	31,322	2 — 6
	1901	44,378	3 5 —	5,690	4,386	747	10,823	— 12 11	23,474	3,119	26,593	1 15 8
North-West Frontier Province	1901	4,063	3 7 10	327	46	...	373	— 5 1	4,269	112	4,381	3 11 8
Burma	1897	27,556	2 — 11	2,961	1,016	1,806	5,783	— 6 11	30,386	7,774	38,160	2 13 5
	1898	26,075	2 1 9	1,908	771	70	2,749	— 3 6	23,114	4,552	27,966	2 3 4
	1899	28,928	2 5 —	2,585	1,003	1,372	4,960	— 6 4	22,366	3,750	26,116	2 1 4
	1900	35,829	2 13 11	1,864	795	280	2,939	— 3 9	20,900	4,777	25,677	2 — 10
	1901	27,081	2 5 4	1,968	2,906	426	5,300	— 7 1	21,750	5,303	27,053	2 4 4
Central Provinces	1897	31,640	4 4 6	1,575	7,530	657	9,762	1 5 1	8,634	330	8,964	1 3 5
	1898	19,041	3 15 9	2,425	5,227	394	8,646	1 9 6	4,991	207	5,198	1 — 5
	1899	19,413	5 1 6	1,700	6,985	711	9,866	2 6 2	3,470	278	3,748	— 14 6
	1900	25,378	4 14 8	2,209	4,375	2,604	9,188	1 9 11	7,023	310	7,333	1 4 8
	1901	24,600	5 2 4	2,281	6,241	553	9,075	1 14 3	6,884	577	7,461	1 8 10
Assam	1897	7,066	4 11 8	350	166	2	518	— 5 6	1,590	33	2,023	1 5 7
	1898	12,540	7 15 4	509	63	4	576	— 5 10	2,239	40	2,279	1 7 —
	1899	8,005	5 8 —	453	116	618	1,187	— 11 8	3,082	74	3,156	1 15 1
	1900	12,292	7 9 9	719	334	23	1,076	— 10 7	2,177	90	2,267	1 6 5
	1901	11,150	6 13 7	593	91	4	688	— 6 8	2,156	109	2,265	1 6 2
Coorg	1897	173	2 — 9	66	24	16	106	1 3 8	...	...	...	...
	1898	243	2 10 3	55	18	...	73	— 12 5	...	...	...	...
	1899	384	3 7 10	75	30	...	105	— 15 1	...	...	...	...
	1900	486	4 7 10	93	20	...	113	1 — 4	45	...	45	— 6 7
	1901	817	7 11 2	52	24	...	76	— 11 1	...	...	...	...
Hyderabad Assigned Districts	1897	8,713	4 9 6	268	39	13	322	— 2 8	1,647	21	1,668	— 14 1
	1898	5,501	3 6 8	210	12	...	222	— 2 2	946	...	946	— 9 5
	1899	4,808	3 6 2	175	518	12	795	— 7 11	1,290	592	1,882	1 5 1
	1900	11,373	5 14 5	276	219	395	890	— 7 5	1,224	465	1,689	— 14 —
	1901	7,123	4 12 10	305	46	22	373	— 4 —	1,269	728	1,997	1 5 6
TOTAL	1897	1,54,743	3 2 8	36,432	38,502	16,909	91,843	— 13 1	2,19,638	22,768	2,42,406	2 2 6
	1898	3,54,406	3 5 7	38,527	43,335	7,904	89,766	— 13 7	1,70,843	23,781	1,94,624	1 13 6
	1899	3,47,349	3 6 7	41,353	48,724	6,577	96,654	— 15 —	1,68,678	21,184	1,89,862	1 13 5
	1900	1,26,527	3 10 9	46,735	54,469	13,524	1,14,728	— 15 9	2,03,693	23,882	2,27,575	1 15 3

of BRITISH INDIA in the calendar years 1897 to 1901 (excluding the cost of BUILDING NEW REPAIRS—continued.

9								10		PROVINCE AND YEAR.
CHARGES FOR OTHER MISCELLANEOUS SERVICES AND SUPPLIES.								TRAVELLING ALLOWANCES.		
A	B	C	D	E	F	G	H	A	B	
For fighting.	Disciplinary charges.	Annual expenses for uniform and accoutrements of warriors.	Money payments as reward for recaptures and services.	Execution charges.	Other miscellaneous charges.	Total cost.	Cost per head of average strength.	Total cost.	Cost per head of average strength.	
34	35	36	37	38	39	40	41	42	43	
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs.	Rs. A. P.	
7,735	829	7,860	4,708	96	2,263	23,491	2 4 5	2,226	— 3 5	1897
7,347	888	7,571	2,370	117	2,306	20,599	1 14 1	3,076	— 5 5	1898
8,092	784	7,405	2,041	139	1,995	20,500	1 14 6	2,217	— 3 4	1899
8,877	924	11,775	2,320	125	2,559	26,580	2 1 2	2,737	— 3 5	1900
8,172	853	9,731	2,905	108	2,555	24,324	1 13 11	2,417	— 3 —	1901
6,074	406	3,476	5,222	307	6,840	22,395	2 6 5	1,578	— 2 9	1897
5,633	459	3,176	1,825	493	6,141	17,727	1 12 1	1,446	— 2 4	1898
5,419	467	3,371	3,391	507	6,887	20,042	1 13 6	1,490	— 2 2	1899
6,309	719	2,976	3,308	501	7,568	21,471	1 7 5	1,447	— 1 7	1900
6,117	440	2,856	3,836	372	8,295	21,916	1 13 5	1,817	— 2 5	1901
20,224	1,850	17,976	715	367	22,854	63,905	3 4 5	7,386	— 6 —	1897
20,120	2,375	20,217	1,268	1,140	22,302	67,431	3 8 10	7,005	— 6 1	1898
20,160	2,468	18,608	1,286	1,490	21,677	65,719	3 7 —	7,315	— 6 1	1899
22,381	2,976	21,880	1,372	1,289	23,838	73,730	3 8 9	7,200	— 5 2	1900
18,737	3,041	20,156	1,064	587	23,514	73,779	3 6 3	7,493	— 5 6	1901
8,654	6,471	6,251	460	1,254	7,309	30,408	— 13 5	2,194	— 1 —	1897
8,277	6,313	6,596	212	807	5,118	27,433	— 13 3	2,303	— 1 2	1898
9,971	7,483	6,268	253	901	3,980	27,956	— 15 3	2,389	— 1 3	1899
11,169	7,460	6,974	110	856	4,344	30,049	— 15 11	2,274	— 1 8	1900
9,726	5,714	6,173	31	1,122	3,707	26,473	— 14 5	3,090	— 1 8	1901
6,241	2,089	13,097	1,593	936	20,045	44,001	3 7 3	3,755	— 4 8	1897
5,603	2,325	18,762	1,837	847	15,721	45,095	3 9 8	3,431	— 4 4	1898
7,061	3,486	16,474	2,059	974	18,090	49,054	3 11 6	4,203	— 5 1	1899
10,510	4,275	21,331	2,917	1,405	26,000	60,487	4 5 1	4,390	— 4 6	1900
8,948	3,435	11,419	2,532	1,043	21,566	48,943	3 10 4	3,086	— 3 8	1901
814	487	1,465	131	5	1,491	4,393	3 11 10	660	— 9 —	1901 North-West Frontier Province
8,803	1,401	7,060	500	1,632	4,376	23,772	1 12 4	1,823	— 2 2	1897
8,877	1,026	8,579	425	732	2,889	22,528	1 12 5	1,090	— 1 5	1898
7,809	1,006	8,356	...	739	2,881	20,791	1 10 6	1,056	— 2 1	1899
8,284	673	11,681	...	779	2,820	24,237	1 15 —	2,114	— 2 8	1900
9,618	768	12,368	50	1,011	3,722	27,537	2 5 —	1,929	— 2 7	1901
4,749	422	2,795	1,030	27	4,746	13,679	1 13 7	1,280	— 2 9	1897
4,946	353	3,276	696	55	4,838	14,134	2 12 9	1,821	— 5 9	1898
4,347	441	3,601	640	42	6,048	15,119	3 10 6	1,771	— 6 10	1899
5,372	920	4,334	945	46	6,102	17,619	3 1 8	1,382	— 3 11	1900
5,150	381	5,153	655	86	6,503	17,928	3 11 9	1,704	— 5 8	1901
994	70	110	270	275	720	2,439	1 10 —	306	— 3 3	1897
1,056	110	133	305	72	761	2,437	1 8 7	157	— 1 7	1898
1,093	75	114	311	58	740	2,391	1 7 7	207	— 2 8	1899
1,409	104	1,039	205	280	790	3,827	2 5 10	327	— 3 3	1900
1,251	59	643	199	29	954	3,135	1 14 8	147	— 7 5	1901
77	84	221	4	3	30	419	4 13 11	...	...	1897
89	82	199	1	...	3	374	3 15 8	...	...	1898
103	80	377	1	38	6	605	5 7 6	...	...	1899
188	100	364	...	...	7	659	5 15 11	10	— 1 5	1900
192	77	...	...	...	8	277	2 8 11	...	...	1901
732	90	1,006	48	15	506	2,397	1 4 2	6	— 1	1897
635	93	956	74	9	519	2,286	1 6 8	61	— 8	1898
736	139	1,928	16	...	840	3,659	2 9 1	77	— 10	1899
1,207	306	1,408	48	2	1,428	4,399	2 4 6	49	— 5	1900
1,307	207	1,381	80	...	732	3,707	2 8 —	173	— 1 10	1901
61,283	13,721	59,742	14,559	5,002	69,689	2,26,996	2 — 3	2,0543	— 2 11	1897
62,583	14,024	69,465	9,033	4,371	60,568	2,20,044	2 1 4	21,253	— 3 3	1898
63,891	16,429	66,572	10,648	4,888	64,044	2,26,472	2 3 1	21,445	— 3 4	1899
75,715	18,441	83,662	11,311	5,281	75,546	2,60,066	2 8 1	22,275	— 3 1	1900
										TOTAL

No. 8—concluded.

EXPENDITURE in GUARDING and MAINTAINING the PRISONERS in the JAILS and SUBSIDIARY JAILS, of ADDITIONS, ALTERATION

PROVINCE AND YEAR.		CONTINGENCIES.								EXTRAORDINARY CHARGES.		
		A	B	C	D	E	F	G	H	A	B	C
		Rents, rates, and taxes.	Service postage.	Telegram and telephone charges.	Current office expenses (including country stationery).	Office furniture.	Charges for registers and stationery (Stationery Department charges).	Total cost.	Cost per head of average strength.	Conservancy and water-supply dead-stock.	Dietary dead-stock.	Hospital dead-stock.
		44	45	46	47	48	49	50	51	52	53	54
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs.	Rs.	Rs.
Madras ...	1897	3,576	1,845	478	287	215	673	7,074	— 11 —	1,872	1,130	20
	1898	4,062	2,090	276	405	275	1,149	8,260	— 12 1	4,612	2,479	15
	1899	4,884	1,935	236	492	406	645	8,618	— 12 10	1,567	1,077	18
	1900	4,336	2,035	266	353	232	698	7,920	— 9 11	2,513	2,853	40
	1901	4,557	2,243	367	283	310	577	8,317	— 10 3	1,799	1,112	19
Bombay ...	1897	576	2,133	388	727	173	916	4,913	— 8 5	612	1,821	12
	1898	707	2,083	326	898	162	988	5,104	— 8 1	914	876	24
	1899	1,085	2,129	140	772	73	999	5,198	— 7 8	590	1,542	7
	1900	986	2,515	176	894	84	1,020	5,675	— 6 2	728	1,942	15
	1901	504	2,283	167	1,410	156	727	5,247	— 7 1	403	1,985	33
Bengal ...	1897	25,502	5,276	1,222	324	1,162	10,947	44,433	2 4 4	14,785	7,078	1,37
	1898	26,544	5,207	1,072	650	693	9,884	44,050	2 5 2	4,330	8,338	1,15
	1899	30,287	4,720	1,246	370	779	9,759	47,161	2 7 5	4,074	6,213	63
	1900	27,007	5,080	1,537	407	884	9,730	45,635	2 2 8	6,694	7,424	74
	1901	29,834	5,253	1,019	390	667	10,579	47,742	2 3 2	4,376	7,552	94
United Provinces of Agra and Oudh	1897	705	3,006	1,828	766	352	6,724	13,171	— 5 11	162	1,711	2,39
	1898	777	2,974	447	783	504	17,785	23,270	— 11 7	253	2,085	2,54
	1899	742	3,074	883	855	500	16,568	22,622	— 12 4	47	822	41
	1900	631	3,564	1,012	629	627	18,450	24,913	— 12 9	556	832	22
	1901	681	3,432	728	493	480	19,867	25,681	— 14 —	42	481	...
Panjab ...	1897	460	3,383	910	2,198	602	1,293	8,846	— 11 1	184	1,023	12
	1898	389	3,805	679	4,248	548	1,035	10,704	— 13 8	914	1,020	52
	1899	354	4,211	890	5,049	813	1,810	13,153	— 15 9	1,601	2,431	52
	1900	272	4,610	1,076	4,578	698	2,870	14,104	— 14 8	1,106	2,209	1,19
	1901	207	3,788	683	4,928	603	1,194	11,403	— 13 7	980	2,694	88
North-West Frontier Province	1901	...	524	128	629	26	168	1,475	1 4 1	31	109	1
Burma ...	1897	6,395	2,500	662	655	426	908	11,555	— 13 9	580	1,159	9
	1898	6,302	2,258	706	411	216	802	10,785	— 13 7	196	480	48
	1899	6,862	2,425	601	372	608	1,351	12,309	— 15 8	32	919	37
	1900	7,369	2,336	471	246	364	629	11,415	— 14 7	160	267	36
	1901	7,152	2,350	614	382	930	653	12,081	1 — 3	516	2,934	96
Central Provinces	1897	91	905	269	106	144	62	1,577	— 3 5	289	1,074	11
	1898	89	834	103	205	138	114	1,573	— 5 —	2,063	1,036	18
	1899	52	934	110	268	295	40	1,702	— 6 7	776	634	3
	1900	52	760	139	241	426	66	1,684	— 4 9	592	1,284	4
	1901	122	775	82	379	206	13	1,577	— 5 3	791	561	10
Assam ...	1897	1,207	201	83	34	54	859	2,528	1 11 —	556	413	10
	1898	1,709	288	85	35	120	1,322	3,559	2 3 9	102	174	19
	1899	1,345	295	105	17	188	1,764	(b) 3,714	2 4 7	502	100	2
	1900	1,709	322	70	18	394	330	(b) 2,843	1 12 1	210	249	7
	1901	2,060	329	101	45	73	4,030	(b) 7,238	4 6 11	1,251	644	11
Coorg ...	1897	86	78	9	6	4	...	(a) 241	2 12 10	...	...	...
	1898	86	74	5	4	...	...	(a) 219	2 5 3	...	9	...
	1899	86	86	8	0	...	...	(a) 238	2 — 7	...	42	...
	1900	87	63	8	5	...	...	(a) 205	1 12 3	...	61	...
	1901	87	58	4	13	...	...	(a) 215	1 14 4	...	23	...
Hyderabad Assigned Districts	1897	9	335	95	43	34	726	1,242	— 10 6	79	84	6
	1898	7	292	19	44	35	1,203	1,600	— 15 10	...	154	9
	1899	9	281	24	56	143	600	1,113	— 12 6	330	116	...
	1900	10	302	31	54	42	673	1,112	— 9 3	380	115	...
	1901	9	301	11	41	58	948	1,368	— 14 9	...	8	...
TOTAL ...	1897	38,607	19,851	5,944	5,146	3,166	23,108	95,880	— 13 8	19,119	15,493	4,614
	1898	40,732	19,935	3,718	7,773	2,634	34,282	1,09,124	1 — 0	13,384	16,581	5,570
	1899	45,706	20,090	4,269	8,260	3,918	33,536	1,15,828	1 1 11	9,519	14,496	2,271
	1900	43,449	21,587	4,786	7,425	3,751	34,466	1,15,506	— 15 10	12,948	17,326	3,198
	1901	45,813	21,316	3,904	8,993	3,509	38,756	1,22,344	1 1 9	10,279	18,103	3,452

(a) Includes Rs. 58. Rs. 50. Rs. 40. Rs. 42 and Rs. 53 spent in 1897, 1898, 1899, 1900 and 1901, respectively, on account of taluk lock-up

EXPENDITURE ON STOCKS OF BRITISH INDIA in the calendar years 1897 to 1901 (excluding the cost of BUILDING NEW REPAIRS)—concluded.

12

STOCK AND TOOLS AND PLANT LIKELY TO LAST FOR THREE YEARS AND UPWARDS.								Grand total of expenditure.	Total cost per head of average strength.	PROVINCE AND YEAR.
E	F	G	H	I	J	K	L			
Lighting dead stock.	Disciplinary dead stock.	Arms and accoutrements (original cost).	Dairy live-stock and plant (excluding maintenance)	Draught cattle (excluding keep, which goes under G & J).	Other miscellaneous dead stock.	Total cost.	Cost per head of average strength.			
56	57	58	59	60	61	62	63			
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.			
418	1,788	6	273	353	3	6,120	— 0 6	7,14,431	60 2 10	1897
650	1,843	3	179	...	585	10,624	— 15 6	7,01,971	60 15 2	1898
408	2,304	21	187	263	130	6,754	— 10 1	6,99,695	65 1 8	1899 } Madras
294	580	— 10	421	— 5	408	7,757	— 0 8	8,55,534	66 10 0	1900
205	796	72	418	88	37	4,018	— 4 11	8,95,248	68 12 1	1901
162	274	216	377	68	360	4,045	— 6 11	7,13,271	70 12 2	1897
83	876	207	256	64	240	3,846	— 0 1	6,64,035	65 13 —	1898
36	164	224	1,156	32	5,870	9,775	— 14 5	6,65,271	61 2 8	1899 } Bombay
151	1,639	147	— 1	33	64	4,991	— 5 5	10,10,334	60 8 5	1900
39	153	157	— 38	53	6,118	9,452	— 12 8	8,47,649	71 2 10	1901
635	2,302	1,125	1,077	121	2,070	31,603	1 9 10	16,36,675	83 11 4	1897
616	2,638	700	1,217	137	3,823	23,151	1 3 6	14,61,647	77 2 11	1898
686	2,281	657	2,680	150	2,240	19,004	1 — 8	13,83,477	72 6 6	1899 } Bengal
750	1,768	328	1,768	39	2,157	21,825	1 — 9	14,65,601	72 2 9	1900
957	2,562	400	950	266	1,017	19,139	— 14 3	16,25,171	75 15 5	1901
163	1,363	279	131	151	955	7,355	— 3 3	10,15,192 (a)	52 13 2	1897
21	1,560	854	...	...	2,239	9,650	— 4 10	14,13,067 (b)	43 15 11	1898
17	2,347	1,350	60	197	705	5,074	— 3 3	12,38,522 (c)	42 3 8	1899 } United Provinces of Agra and Oudh
7	2,639	1,255	...	439	384	5,835	— 3 —	15,67,524 (d)	50 6 11	1900
1	1,048	1,375	3	122	205	3,333	— 1 9	14,42,837 (e)	49 3 6	1901
230	1,499	1,923	89	902	1,180	7,434	— 9 4	9,33,615	73 4 6	1897
372	3,305	211	179	697	6,090	13,402	1 1 2	8,10,732	64 12 10	1898
527	5,006	500	140	927	744	14,738	— 15 3	8,61,556	64 9 6	1899 } Panjab
1,022	5,809	92	169	429	3,041	15,431	1 — —	10,87,073	70 10 11	1900
457	4,313	3,781	566	2,149	6,133	22,667	1 11 —	8,00,049	64 1 7	1901
152	659	55	...	...	365	1,409	1 3 2	87 150	74 6 5	1901 North-West Frontier Province
228	1,456	10	...	...	72	3,626	— 4 4	9,10,310	68 6 9	1897
78	774	120	200	...	6	2,383	— 3 —	8,24,871	65 1 6	1898
184	1,305	1,508	492	...	2,189	7,008	— 8 11	7,87,598	62 12 4	1899 } Burma
58	1,037	1,357	170	...	6,540	9,970	— 12 9	7,92,738	63 5 4	1900
216	3,270	6,745	...	...	3,023	17,969	1 8 2	7,95,874	66 12 9	1901
390	603	1	96	123	17	2,750	— 5 11	4,67,508	63 2 8	1897
91	557	...	...	167	3	4,123	— 13 1	4,11,442	81 6 6	1898
116	774	161	1,770	327	145	4,800	1 2 7	3,13,651	75 14 5	1899 } Central Provinces
123	742	30	...	148	72	3,143	— 8 10	4,25,682	75 — 4	1900
171	481	96	176	358	44	2,929	— 9 9	3,69,751	77 1 4	1901
59	154	...	...	...	37	1,344	— 14 4	1,01,302	67 9 2	1897
125	215	...	...	160	49	1,048	— 10 7	1,18,653	74 15 3	1898
68	132	25	51	137	28	1,085	— 10 8	1,05,386	64 14 —	1899 } Assam
140	241	...	...	148	581	1,721	1 1 —	1,20,413	74 5 8	1900
58	360	118	...	89	225	2,884	1 12 3	1,34,646	82 7 6	1901
...	...	30	...	...	...	30	— 5 7	8,907	104 2 9	1897
85	...	...	...	...	...	94	1 — —	9,888	105 2 1	1898
...	...	...	...	...	...	42	— 6 1	11,798	100 13 5	1899 } Coorg
...	...	...	...	...	...	61	— 8 9	14,581	125 11 1	1900
...	...	...	...	...	...	23	— 3 5	12,837	113 2 11	1901
10	62	34	...	...	8	346	— 2 11	1,37,610	72 7 10	1897
38	89	21	50	35	54	547	— 5 5	98,178	60 13 16	1898
187	264	9	...	90	18	1,014	— 11 5	91,312	64 — 6	1899 } Hyderabad Assigned Districts
198	104	7	...	95	77	1,169	— 9 8	1,48,571	77 1 7	1900
...	111	110	...	100	2	331	— 3 7	1,19,432	80 7 2	1901
2,304	9,480	3,624	2,046	1,718	5,620	64,647	— 9 2	75,77,280	67 5 7	1897
2,165	11,857	2,125	2,081	1,266	13,080	68,848	— 10 5	65,81,024	62 4 6	1898
2,179	14,577	4,455	6,542	2,123	12,038	69,184	— 10 9	61,58,246	59 10 5	1899 } TOTAL
2,743	13,890	3,206	2,527	1,326	13,393	71,903	— 9 10	75,29,711	64 9 3	1900
2,256	13,833	12,919	1,239	3,165	17,169	84,154	— 12 3	71,90,644	65 4 2	1901

Includes Rs. 1,561, realised from Native States and Rs. 1,533 on account of the purchase of tents (Rs. 600) and cost of mounted police.

No. 9.

NET cost of PRISONERS in the JAILS and SUBSIDIARY JAIL

1						2	3	4
PROVINCE AND YEAR.						Total cost of maintenance (column 64, table 8).	Average cost of maintenance per head (column 65, table 8).	Total cash earnings
						Rs.	Rs. A. P.	Rs.
Madras	...	...	...	...	1897	7,14,431	69 2 10	41,4
					1898	7,61,071	69 15 2	1,87,6
					1899	6,99,605	65 2 —	1,15,4
					1900	8,55,534	60 10 9	1,39,3
					1901	8,95,248	68 12 1	1,39,6
Bombay	...	...	...	...	1897	7,43,271	79 12 2	61,1
					1898	6,61,035	65 13 —	81,1
					1899	6,65,271	61 3 —	1,04,1
					1900	10,10,334	69 8 5	62,1
					1901	8,47,649	71 2 10	1,07,1
Bengal	...	...	...	...	1897	16,36,065	83 11 4	1,99,1
					1898	14,64,647	77 2 11	3,78,1
					1899	13,83,457	72 6 —	4,55,1
					1900	14,98,261	72 2 9	2,89,1
					1901	16,25,171	75 15 5	2,75,1
United Provinces of Agra and Oudh ...	...	...	...	...	1897	(a) 19,15,192	52 13 2	1,46,1
					1898	(b) 14,13,607	43 15 11	1,78,1
					1899	(c) 12,38,522	42 4 —	1,78,1
					1900	(d) 15,67,524	50 6 11	2,02,1
					1901	(e) 14,42,837	49 3 6	1,94,1
Panjab	...	...	...	...	1897	9,33,615	73 4 6	73
					1898	8,10,732	64 12 10	91
					1899	8,61,556	64 10 —	1,19
					1900	10,87,073	70 10 11	1,23
					1901	8,60,049	64 1 7	1,24
North-West Frontier Province	...	...	...	1901	87,150	74 6 5	7	
Burma	...	...	...	...	1897	9,19,310	68 6 9	4,58
					1898	8,24,871	65 1 6	2,16
					1899	7,87,598	62 12 —	1,93
					1900	7,02,738	63 5 4	1,91
					1901	7,95,874	66 12 9	1,93
Central Provinces	...	...	...	...	1897	4,67,508	63 2 8	5
					1898	4,11,442	81 6 6	7
					1899	3,13,651	75 14 —	9
					1900	4,25,682	75 — 4	1,8
					1901	3,69,751	77 1 4	9
Assam	...	...	...	...	1897	1,01,302	67 9 2	2
					1898	1,18,653	74 15 3	2
					1899	1,05,386	64 14 —	3
					1900	1,20,413	74 5 8	2
					1901	1,34,646	82 7 6	1
Coorg	...	...	...	...	1897	8,967	104 2 9	
					1898	9,888	105 3 1	
					1899	11,798	103 4 7	
					1900	14,581	125 11 1	
					1901	12,837	113 2 11	
Hyderabad Assigned Districts	...	...	...	...	1897	1,37,619	72 7 10	
					1898	98,178	60 13 10	
					1899	91,312	64 — 6	
					1900	1,48,571	77 1 7	
					1901	1,19,432	80 7 8	
TOTAL						75,77,280	67 5 7	10,1
						65,81,024	62 4 6	12,1
						61,58,246	59 10 5	13,1
						75,29,711	64 9 3	12,1
						71,90,644	65 4 2	11,1

BRITISH INDIA in the calendar years 1897 to 1901.

5	6	7	PROVINCE AND YEAR.
Average cash earnings per head of average strength.	Net cost to Government (column 2, minus column 4).	Average net cost per head of average strength (column 3, minus column 5).	
Rs. A. P.	Rs.	Rs. A. P.	
4 — 2	6,73,013	65 2 8	1897
17 2 7	5,77,312	52 12 7	1898
10 12 —	5,84,219	54 6 —	1899 } Madras
10 14 —	7,10,178	55 12 9	1900
10 12 —	7,55,295	58 — 1	1901
6 10 —	6,81,518	73 2 2	1897
8 — 11	5,82,720	52 12 1	1898
9 9 —	5,60,974	51 10 —	1899 } Bombay
4 4 —	9,56,712	65 4 5	1900
9 1 —	7,40,083	62 1 10	1901
10 3 2	14,36,722	73 5 2	1897
19 15 —	10,86,327	57 3 11	1898
23 14 —	9,27,525	48 8 —	1899 } Bengal
13 15 —	12,09,011	58 3 9	1900
12 14 —	13,49,629	63 1 5	1901
4 — 5	17,69,153	48 12 9	1897
5 8 8	12,35,498	38 7 3	1898
6 8 —	10,59,832	35 12 —	1899 } United Provinces of Agra and Oudh
6 8 3	13,64,933	43 14 8	1900
7 1 —	12,47,880	42 2 6	1901
5 12 10	8,59,696	67 7 8	1897
7 5 2	7,19,151	57 7 8	1898
9 — —	7,41,674	55 10 —	1899 } Panjab
8 10 —	9,53,912	62 — 11	1900
9 5 —	7,35,215	54 12 7	1901
6 6 —	79,693	68 — 5	1901 North-West Frontier Province
34 1 7	4,61,129	34 5 2	1897
17 4 4	6,05,087	47 13 2	1898
15 7 —	5,93,853	47 5 —	1899 } Burma
15 9 —	5,98,161	47 12 4	1900
16 12 —	5,96,316	50 — 9	1901
6 15 10	4,15,779	56 2 10	1897
14 2 1	3,40,026	67 4 5	1898
24 — —	2,14,422	51 14 —	1899 } Central Provinces
32 11 —	2,40,113	42 5 4	1900
18 13 —	2,79,318	58 4 4	1901
18 13 —	73,101	48 12 2	1897
18 7 1	89,458	56 8 2	1898
21 1 —	71,147	43 13 —	1899 } Assam
15 5 —	95,594	59 — 8	1900
8 3 —	1,21,289	74 4 6	1901
85 3 5	1,632	18 15 4	1897
65 1 9	3,768	40 1 4	1898
70 2 7	4,045	33 2 —	1899 } Coorg
67 1 2	7,216	58 9 11	1900
76 4 7	5,417	36 14 4	1901
13 11 5	1,11,583	58 12 5	1897
32 12 3	45,322	28 1 7	1898
22 2 4	50,729	41 14 2	1899 } Hyderabad Assigned Districts
15 13 —	1,18,101	61 4 7	1900
14 10 10	97,651	65 12 10	1901
11 7	64,83,326	57 10 —	1897
4 2	52,85,569	50 — 4	1898
15 10	48,17,420	46 10 7	1899 } TOTAL
14 2	62,59,931	53 11 1	1900
11 9	60,07,766	54 8 5	1901

No. 10.

SICKNESS and MORTALITY among PRISONERS of ALL CLASSES in the JAIL

1 PROVINCE AND YEAR.	2 Number of prisoners that can be accommodated in the parts of the jails devoted to convicts, under trials, and civil prisoners, respectively, but exclusive, of hospital and observation cells.			3 Daily average strength.		
	M.	F.	Total.	M.	F.	Total.
Madras ... { 1897	13,576	2,105	15,681	10,079	249	10,328
1898	13,746	2,171	15,917	10,640	206	10,846
1899	13,860	2,135	15,995	10,479	268	10,747
1900	13,761	2,169	15,930	12,526	306	12,832
1901	13,618	2,156	15,774	12,711	309	13,020
Bombay ... { 1897	9,369	2,132	11,501	9,143	238	(a) 9,381
1898	9,401	2,166	11,567	9,909	258	(a) 10,167
1899	9,486	2,147	11,633	10,671	278	(a) 10,949
1900	9,354	2,140	11,494	14,304	421	(a) 14,725
1901	9,294	2,066	11,360	11,588	399	(a) 11,987
Bengal ... { 1897	19,802	1,091	20,983	(b) 19,067	(b) 478	(b) 19,545
1898	20,040	1,103	21,143	(b) 18,505	(b) 471	(b) 18,976
1899	20,378	1,094	21,472	(b) 18,632	(b) 474	(b) 19,106
1900	19,006	1,107	21,013	(b) 20,234	(b) 515	(b) 20,749
1901	20,497	1,102	21,599	(b) 20,851	(b) 533	(b) 21,384
United Provinces of Agra and Oudh { 1897	30,546	2,021	32,567	34,830	1,427	36,257
1898	29,119	2,022	31,141	30,971	1,162	32,133
1899	29,089	2,002	31,091	28,313	992	29,305
1900	29,139	1,897	31,036	30,013	1,067	31,080
1901	29,240	1,907	31,147	28,286	1,028	29,314
Panjab (c) ... { 1897	13,786	803	14,589	12,465	275	12,740
1898	12,506	799	13,305	12,226	285	12,511
1899	13,959	787	14,746	13,029	330	13,359
1900	14,103	791	14,894	15,029	376	15,405
1901	12,994	704	13,698	13,113	320	13,433
North-West Frontier Province 1901	1,133	90	1,223	1,135	40	1,175
Burma ... { 1897	13,864	384	14,248	13,310	126	13,436
1898	14,138	379	14,517	12,539	133	12,672
1899	13,913	375	14,288	12,416	131	12,547
1900	13,558	368	13,926	12,388	129	12,517
1901	14,257	391	14,648	11,795	120	11,915
Central Provinces ... { 1897	4,995	519	5,514	7,016	385	7,401
1898	4,944	504	5,448	4,831	223	5,054
1899	4,939	503	5,442	3,933	199	4,132
1900	4,931	503	5,434	5,382	292	5,674
1901	4,917	502	5,419	4,549	248	4,797
Assam ... { 1897	1,708	128	1,836	1,470	29	1,499
1898	1,766	177	1,943	1,553	30	1,583
1899	1,783	177	1,960	1,591	33	1,624
1900	1,694	180	1,874	1,589	30	1,619
1901	1,928	187	2,115	1,600	33	1,633
Coorg (c) ... { 1897	136	20	156	78	1	79
1898	136	20	156	85	2	87
1899	136	20	156	107	3	109
1900	136	20	156	108	2	110
1901	136	20	156	107	1	108
Hyderabad Assigned Districts { 1897	1,345	113	1,458	1,851	47	1,898
1898	1,325	113	1,438	1,564	49	1,613
1899	1,325	113	1,438	1,375	51	1,426
1900	1,342	113	1,455	1,870	57	1,927
1901	1,342	113	1,455	1,429	55	1,484
1897	109,197	9,316	118,513	109,309	3,255	112,564
1898	107,121	9,454	116,575	102,823	2,909	105,732

SUBSIDIARY JAILS of BRITISH INDIA in the calendar years 1897 to 1901.

4			5			6			PROVINCE AND YEAR.
Maximum population on any one day.			Number admitted into hospital.			Daily average number sick.			
M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	
0,769	238	11,007	6,755	181	6,939	302	10	312	1897
9,979	329	10,308	6,133	102	6,325	283	11	294	1898
11,037	269	11,306	4,262	160	4,422	228	7	235	1899
13,133	298	13,431	5,125	161	5,286	279	10	289	1900
12,612	323	12,935	6,041	155	6,196	304	10	314	1901
16,529	750	17,279	7,397	169	4,566	238	4	242	1897
16,760	570	17,330	7,542	147	7,689	267	6	273	1898
18,709	655	19,364	6,430	131	6,561	264	6	270	1899
14,684	1,007	25,691	11,290	161	11,451	362	5	367	1900
7,372	836	18,208	11,401	154	11,555	398	7	405	1901
15,597	1,220	36,817	20,833	327	21,162	685	10	695	1897
14,528	1,093	25,681	19,291	382	19,673	630	14	644	1898
15,025	1,085	26,110	19,394	368	19,762	641	14	655	1899
16,795	1,148	27,943	23,929	401	24,330	790	16	806	1900
17,550	1,187	28,433	23,021	406	23,427	797	15	812	1901
12,067	1,928	44,895	35,419	1,514	36,963	1,725	90	1,815	1897
16,913	1,545	38,458	28,539	1,041	29,580	1,435	68	1,503	1898
13,515	1,453	34,968	22,359	847	23,206	1,059	50	1,109	1899
16,155	1,546	37,701	22,980	765	23,745	1,074	41	1,115	1900
13,693	1,463	35,156	23,804	819	24,623	1,116	44	1,160	1901
6,243	364	16,607	16,679	397	17,076	387	7	394	1897
5,279	357	15,636	10,732	448	17,180	450	11	461	1898
7,037	397	17,434	14,470	315	14,791	434	7	441	1899
9,061	456	19,510	18,725	356	19,081	567	12	579	1900
5,988	392	16,380	16,547	279	16,826	501	8	509	1901
1,585	51	1,636	1,107	36	1,143	37	1	38	1901 North-West Frontier Province
15,549	181	15,730	7,944	61	8,005	379	2	381	1897
13,939	158	14,097	7,769	81	7,850	397	3	400	1898
13,005	153	14,058	7,250	63	7,323	330	3	333	1899
13,804	161	13,965	6,898	54	6,952	343	3	346	1900
13,677	139	13,816	6,455	68	6,523	306	3	309	1901
9,031	540	9,571	8,647	475	9,122	451	27	478	1897
6,076	303	6,379	5,471	260	5,731	250	10	260	1898
5,161	287	5,448	3,243	196	3,439	103	7	110	1899
7,203	425	7,628	5,055	247	5,302	159	9	168	1900
5,688	318	6,006	3,958	203	4,161	129	8	137	1901
2,199	133	2,332	1,841	41	1,882	76	1	77	1897
2,286	121	2,407	1,833	44	1,877	84	2	86	1898
2,530	121	2,651	1,550	45	1,595	68	2	70	1899
2,468	138	2,606	1,208	25	1,323	56	1	57	1900
2,392	131	2,523	1,637	43	1,680	66	2	68	1901
105	...	105	98	...	38	1	...	1	1897
109	1	110	76	...	76	2	...	2	1898
129	1	130	87	3	90	3	...	3	1899
163	1	164	69	...	69	3	...	3	1900
144	...	144	70	1	71	4	...	4	1901
2,386	85	2,471	1,010	35	1,045	29	1	30	1897
1,957	83	2,040	913	24	937	25	1	26	1898
2,196	100	2,296	611	23	634	17	1	18	1899
2,431	66	2,487	1,750	67	1,817	50	2	52	1900
1,789	110	1,899	954	49	1,003	29	1	30	1901
51,375	5,439	156,814	106,595	3,200	109,795	4,273	152	4,425	1897
27,726	4,660	132,386	94,299	2,619	96,918	3,823	126	3,949	1898
29,244	4,521	133,765	79,672	2,151	81,823	3,147	97	3,244	1899
									Total

No. 10—continued.

SICKNESS and MORTALITY among PRISONERS of ALL CLASSES in the JAIL.

1 PROVINCE AND YEAR.	2 Number of deaths in and out of hospital.			RATIO PER A. Of admissions into hospital.		
	M.	F.	Total.	M.	F.	Total.
Madras ... { 1897 1898 1899 1900 1901	478 281 173 321 275	12 6 9 5 8	490 287 182 326 283	670'2 576'4 406'72 409'14 475'27	728'17 648'6 595'77 526'51 500'57	671'5 578'4 411'2 411'0 475'6
Bombay ... { 1897 1898 1899 1900 1901	325 211 270 804 416	6 5 6 32 3	331 216 276 836 419	809'03 761'1 602'6 789'3 983'9	710'08 569'8 471'2 382'4 386	806'1 756'0 599'0 777'0 964
Bengal ... { 1897 1898 1899 1900 1901	667 417 432 816 573	17 10 16 21 15	684 427 448 837 588	1,092'71 1,042'4 1,040'9 1,182'6 1,104	684'57 811 776'1 777'8 762'1	1,082'0 1,036'0 1,034'0 1,172'0 1,095'0
United Provinces of Agra and Oudh. { 1897 1898 1899 1900 1901	1,225 881 624 657 665	61 42 28 30 47	1,286 923 652 687 712	1,017'77 921'4 789'7 765'6 841'5	1,060'97 895'9 853'8 716'9 796'6	1,019'0 920'0 791'0 763'0 839
Panjab ... { 1897 1898 1899 1900 1901	202 286 246 351 353	6 3 5 12 9	208 294 251 363 362	1,338'97 1,368'6 1,111 1,245'92 1,261'88	2,443'64 1,571'9 955 946'81 871'87	1,340 1,373 1,107 1,238 1,252
North-West Frontier Province ... 1901	15	...	15	975	900	973
Burma ... { 1897 1898 1899 1900 1901	318 258 235 262 181	5 3 ... 3 ...	323 261 235 265 181	596'84 619'6 584'73 556'83 547'27	484'12 609 480'92 418'6 566'67	559 619 583 555 547
Central Provinces ... { 1897 1898 1899 1900 1901	954 172 96 374 126	45 3 7 18 6	999 175 103 392 132	1,232'4 1,132'5 824'56 939'24 870'14	1,234'47 1,165'9 984'92 845'89 817'95	1,232 1,132 832 932 862
Assam ... { 1897 1898 1899 1900 1901	68 57 77 36 39	5 1 1 1 1	73 58 78 37 40	1,252'35 1,180'3 974'23 816'87 1,023'11	1,409'42 1,466'7 1,363'63 833'33 1,319'02	1,125 1,118 98 81 1,022
Coorg ... { 1897 1898 1899 1900 1901	2 8 14 6 17	... ... ... ... 1	2 8 14 6 18	487'87 894'1 808'62 638'53 651'53	... ... 1,034'48 ... 934'58	47 87 81 62 65
Hyderabad Assigned Districts ... { 1897 1898 1899 1900 1901	64 24 19 152 36	2 2 1	66 24 19 154 37	545'7 583'8 444'36 935'83 667'55	737'62 489'7 450'98 1,175'44 904'05	55 58 44 94 67
Total ... { 1897 1898 1899	4,303 2,595 2,186	159 78 72	4,462 2,673 2,258	975'17 917'1 792'39	983'11 900'3 779'63	97 95 75

SUBSIDIARY FAILS of BRITISH INDIA in the calendar years 1897 to 1901—continued.

OF AVERAGE STRENGTH.										PROVINCE AND YEAR.
B			C			D				
daily average number sick.			Of deaths from all causes except cholera.			Of deaths from all causes both in and out of hospital.				
I.	F.	Total.	M.	F.	Total.	M.	F.	Total.		
0	39'75	30'24	24'51	28'16	24'50	47'43	48'28	47'45	1897	
6'6	37'2	26'9	25'7	16'9	25'4	26'4	20'3	26'2	1898	
1'72	28'3	21'80	15'65	26'06	15'01	16'51	33'51	10'93	1899	
2'3	31'88	22'52	21'24	16'35	21'12	25'63	16'35	25'4	1900	
3'92	31'42	24'1	18'09	22'61	18'2	21'04	25'84	21'74	1901	
6'02	18'91	25'84	20'9	25'2	20'7	35'55	25'21	35'28	1897	
6'9	23'2	26'9	21'3	19'4	21'3	21'3	10'4	21'3	1898	
4'8	22'3	24'7	24'6	21'6	24'4	25'3	21'6	25'4	1899	
5'3	11'9	24'9	45'9	73'6	46'7	50'2	76	56'8	1900	
4'4	18	33'8	35'7	5	34'7	35'9	7'5	35	1901	
5'91	21'12	25'55	31'2	33'4	31'3	34'98	35'59	34'4	1897	
4	20'7	33'9	22'4	19'1	22'4	22'5	21'2	22'5	1898	
4'4	28'9	34'2	22'9	33'7	23'2	23'1	33'7	23'4	1899	
9	30'6	38'8	35'6	31	35'5	40'3	40'7	40'3	1900	
8'2	29'3	37'9	26'5	26'2	26'5	27'4	28'1	27'5	1901	
9'5	63'25	50'05	33'8	42'7	34'2	32'3	42'75	35'47	1897	
6'3	58'5	46'8	28'4	36'1	28'7	28'4	36'1	28'7	1898	
7'3	50'6	37'8	22	28'2	22'2	22	28'2	22'2	1899	
5'7	38'3	35'8	21'6	28'1	21'8	21'8	28'1	22'1	1900	
9'4	42'8	39'5	22'4	44'7	23'1	23'5	45'7	24'2	1901	
11'04	25'82	30'9	16'21	21'82	16'33	16'21	21'82	10'3	1897	
16'8	38'6	36'8	23'4	28'1	23'5	23'4	28'1	23'5	1898	
13	21	33	18'88	15'15	18'79	18'88	15'15	18'79	1899	
17'72	31'91	37'58	22'56	29'26	22'72	23'35	31'91	23'56	1900	
18'21	25	37'89	26'92	28'12	26'95	26'92	28'12	26'95	1901	
13	25	32	13'22	...	12'77	13'22	...	12'77	1901 North-West Frontier Province	
18'47	15'87	28'36	18'71	39'76	18'91	23'89	39'68	24'04	1897	
11'6	22'6	31'6	20'3	22'5	20'4	20'6	22'5	20'6	1898	
16'58	22'9	26'54	16'91	...	6'74	18'93	...	18'73	1899	
17'69	23'26	27'72	19'53	23'26	19'57	21'15	23'26	21'17	1900	
15'94	25	25'93	13'9	...	13'76	15'34	...	15'19	1901	
54'21	70'4	64'53	(a)	(a)	(a)	135'97	116'95	134'98	1897	
51'7	44'8	51'4	(a)	(a)	(a)	35'6	13'5	34'6	1898	
16'19	35'18	26'62	(a)	(a)	(a)	24'41	35'18	24'93	1899	
30'54	30'82	29'61	(a)	(a)	(a)	69'49	61'64	69'09	1900	
18'33	31'43	28'49	(a)	(a)	(a)	27'7	24'18	27'52	1901	
31'41	50'53	51'39	(a)	(a)	(a)	46'26	171'88	48'69	1897	
54'1	66'7	54'3	(a)	(a)	(a)	36'7	33'3	36'6	1898	
12'74	60'6	43'1	(a)	(a)	(a)	48'39	30'3	48'3	1899	
35'24	33'33	35'26	(a)	(a)	(a)	22'66	33'33	22'85	1900	
41'17	70'86	41'76	(a)	(a)	(a)	24'37	30'67	24'5	1901	
11'43	...	11'21	25'54	...	25'21	25'68	...	25'21	1897	
23'5	...	23	94'1	...	92	94'1	...	92	1898	
29'09	31'03	29'14	130'12	...	126'71	130'12	...	126'71	1899	
24'43	...	24'05	55'52	...	54'65	55'52	...	54'65	1900	
35'18	28'13	35'11	158'23	934'58	165'88	158'23	934'58	165'88	1901	
15'9	22'76	16'07	(a)	(a)	(a)	34'58	42'15	34'77	1897	
16	20'4	16'1	(a)	(a)	(a)	15'3	...	14'9	1898	
12'36	19'61	12'64	(a)	(a)	(a)	13'82	...	13'82	1899	
26'74	35'09	26'99	(a)	(a)	(a)	81'23	35'09	79'92	1900	
20'43	24'16	20'56	(a)	(a)	(a)	25'19	18'45	24'94	1901	
39'08	47'12	39'31	...	...	...	39'37	48'85	39'64	1897
37'2	43'3	37'3	...	...	...	25'2	26'8	25'3	1898
31'3	35'16	31'4	...	...	...	21'74	26'1	21'86	1899
34'47	30'99	32'43	...	...	...	33'31	38'81	33'46	1900
24'21	22'68	24'34	...	...	...	25'16	29'49	25'28	1901
									TOTAL	

No. II.

CONDITION of the PRISONERS DISCHARGED from the J.A.

1		2	3	4					
PROVINCE AND YEAR.		Number discharged during the year.	Number who had neither lost nor gained weight in jail.	NUMBER WHO HAD GAINED WEIGHT.				Total	
				A	B	C	D		
				Up to 1 lb.	From 1 to 5 lbs.	From 5 to 10 lbs.	Over 10 lbs.		
Madras	1897	(a) 17,063	3,380	1,305	4,246	2,686	1,217		
	1898	(b) 19,008	3,394	2,014	4,785	2,823	1,223		
	1899	17,327	3,100	1,842	4,273	2,952	1,402		
	1900	(k) 19,119	3,976	1,631	5,065	3,390	1,517		
	1901	(n) 20,624	4,345	1,707	5,324	3,678	1,921		
Bombay	1897	18,035	2,802	2,296	4,844	2,794	1,469		
	1898	16,301	3,296	1,630	4,237	2,573	1,632		
	1899	17,444	4,286	1,700	4,040	2,198	1,359		
	1900	25,865	4,510	3,036	7,442	3,837	2,231		
	1901	19,449	3,374	1,635	4,810	2,768	1,912		
Bengal	1897	47,469	11,103	6,215	12,709	6,891	3,613		
	1898	40,520	9,824	5,605	10,293	5,460	3,048		
	1899	39,242	9,238	6,314	10,039	5,038	2,464		
	1900	41,721	9,554	6,708	10,222	5,660	2,702		
	1901	42,956	10,627	6,862	9,841	5,830	3,273		
United Provinces of Agra and Oudh.	1897	72,794	11,779	10,528	19,745	11,452	7,472		
	1898	50,312	8,254	7,169	12,454	8,736	6,071		
	1899	44,199	8,321	5,782	11,284	7,484	4,193		
	1900	50,630	9,473	6,599	14,679	8,625	4,538		
	1901	44,411	7,924	6,399	13,259	7,041	4,015		
Panjab	1897	28,253	6,761	3,791	5,601	2,205	1,122		
	1898	20,875	6,400	2,968	5,085	1,963	937		
	1899	21,440	6,559	3,596	5,264	1,891	902		
	1900	24,084	7,243	4,111	6,085	1,888	612		
	1901	18,485	5,351	3,128	4,528	1,436	678		
North-West Frontier Province ...		1901	2,930	765	790	675	120	39	
Burma	1897	(c) 23,266	3,732	3,129	4,745	2,220	1,409		
	1898	(d) 20,370	3,569	2,241	4,592	2,204	1,245		
	1899	(e) 19,753	4,550	2,671	4,416	2,100	1,248		
	1900	19,951	4,799	2,477	4,434	2,218	1,311		
	1901	19,554	5,037	2,020	4,122	2,035	1,112		
Central Provinces ...	1897	11,716	731	1,202	3,894	2,577	1,974		
	1898	7,108	464	540	1,862	1,608	1,925		
	1899	5,639	503	520	1,794	1,223	962		
	1900	8,409	789	666	2,452	1,829	1,906		
	1901	6,585	533	566	1,815	1,491	1,629		
Assam	1897	3,006	746	565	703	308	141		
	1898	3,009	930	522	665	339	154		
	1899	3,040	763	352	806	391	222		
	1900	2,583	562	313	739	322	182		
	1901	2,701	397	216	903	440	218		
Coorg	1897	(f) 185	14	13	71	25	15		
	1898	226	17	10	73	28	18		
	1899	(g) 208	23	17	28	29	22		
	1900	(h) 187	11	11	62	32	18		
	1901	(p) 221	30	21	59	25	24		
Hyderabad Assigned Districts ...	1897	(h) 4,066	447	428	1,227	794	481		
	1898	(i) 4,686	312	194	751	508	496		
	1899	(j) 2,209	325	209	739	416	264		
	1900	(m) 3,673	432	296	1,086	768	519		
	1901	(o) 2,425	290	201	693	486	464		
TOTAL	1897	220,853	41,495	29,472	57,784	31,952	18,913		
	1898	180,415	36,460	22,893	44,797	26,242	16,749		
	1899	170,501	7,678	22,812	42,623	23,722	13,038		
	1900	196,222	41,349	25,848	52,266	28,569	15,536		
	1901	180,341	38,673	24,145	46,029	25,350	15,285		

(a) Includes 2 convicts who were bed-ridden and therefore not weighed

(b) " 4 " 2 of whom were bed-ridden and 2 of whom were released on medical grounds, not weighed

(c) " 3,271 under trials released by courts and who were not weighed

(d) " 1,567 " " " "

(e) " 101 " " " "

(f) " 2, who died and were not weighed

(g) " 12 " " " "

(h) " 60 prisoners who died and were not weighed and also 8 who were not weighed, no reason being given

OF BRITISH INDIA in the calendar years 1897 to 1901.

5

NUMBER WHO HAD LOST WEIGHT.

					PROVINCE AND YEAR.
A	B	C	D	Total.	
Up to 1 lb.	From 1 to 5 lbs.	From 5 to 10 lbs.	Over 10 lbs.		
850	2,168	942	267	4,227	1897
1,297	2,379	830	259	4,765	1898
853	2,069	666	170	3,758	1899
790	1,941	624	183	3,538	1900
820	2,001	623	202	3,646	1901
1,183	1,750	651	246	3,830	1897
710	1,426	572	225	2,933	1898
919	1,843	737	362	3,861	1899
1,172	2,303	967	367	4,809	1900
910	2,330	1,124	586	4,950	1901
2,476	3,153	1,023	286	6,938	1897
2,481	2,729	834	246	6,290	1898
2,465	2,544	840	300	6,149	1899
2,547	2,969	1,034	325	6,875	1900
2,399	2,745	1,066	313	6,523	1901
4,204	4,744	2,092	778	11,818	1897
2,481	3,262	1,378	597	7,628	1898
2,239	3,237	1,471	478	7,425	1899
1,916	3,251	1,078	471	6,716	1900
2,085	2,373	969	346	5,773	1901
1,306	1,722	548	198	3,773	1897
1,096	1,695	524	207	3,522	1898
1,126	1,624	573	165	3,488	1899
1,612	1,817	547	169	4,145	1900
1,235	1,443	536	150	3,364	1901
380	136	15	10	541	1901 North-West Frontier Province
1,318	2,140	904	399	4,761	1897
1,291	2,348	873	440	4,952	1898
1,228	2,203	902	334	4,667	1899
1,373	2,158	863	318	4,712	1900
1,281	2,087	903	357	4,628	1901
304	707	227	100	1,338	1897
121	414	129	45	709	1898
136	343	108	41	628	1899
182	349	154	82	767	1900
148	252	108	43	551	1901
222	217	78	26	543	1897
162	168	50	19	399	1898
137	252	83	34	506	1899
117	235	76	37	465	1900
103	289	87	48	527	1901
9	21	12	5	45	1897
9	43	5	15	72	1898
10	29	17	21	77	1899
5	27	12	3	47	1900
11	23	7	4	45	1901
165	307	99	40	620	1897
120	196	73	14	403	1898
68	123	35	12	238	1899
89	202	82	49	422	1900
61	130	47	20	258	1901
12,034	16,929	6,576	2,354	27,083	1897
9,768	14,660	5,268	1,977	21,673	1898
9,181	14,267	5,132	1,917	20,497	1899
9,803	15,252	5,437	2,004	22,496	1900
9,433	13,809	5,485	2,079	20,806	1901
					TOTAL

No. 12.

WORKING of the-MARK SYSTEM in the FAILS and SUBSIDIARY

1	2	3								
		NUMBER OF CONVICTS RELEASED DURING THE YEAR WHO GAINED MARK SYSTEM.								
		SENTENCED TO								
PROVINCE AND YEAR.	Number released during the year who came under the mark system, but failed to gain remission.	One year exactly.	Not exceeding two years.	Not exceeding three years.	Not exceeding four years.	Not exceeding five years.	Not exceeding six years.	Not exceeding seven years.	Not exceeding eight years.	
Madras ... { 1897	24	527	542	156	78	183	32	69	8	
... { 1898	15	751	541	130	74	91	31	76	10	
... { 1899	23	676	736	195	82	153	40	50	20	
... { 1900	15	716	673	184	76	127	65	48	15	
... { 1901	6	1,215	764	237	126	121	61	59	26	
Bombay ... { 1897	26	438	533	162	71	106	26	75	6	
... { 1898	22	540	637	138	58	88	25	27	8	
... { 1899	21	646	785	247	107	124	25	74	12	
... { 1900	16	466	722	297	119	137	31	53	8	
... { 1901	12	724	787	265	174	101	23	55	18	
Bengal ... { 1897	13	2,971	1,425	353	154	201	47	115	15	
... { 1898	15	2,819	1,588	307	126	160	46	116	22	
... { 1899	25	3,575	1,755	438	142	189	39	115	23	
... { 1900	15	3,634	1,668	453	143	219	35	123	24	
... { 1901	13	4,059	1,636	498	189	185	34	140	27	
United Provinces of Agra and Oudh. { 1897	2	3,933	4,053	590	300	284	53	231	30	
... { 1898	...	4,447	5,081	570	261	308	54	144	26	
... { 1899	...	2,889	4,586	687	276	387	64	101	36	
... { 1900	...	2,723	3,490	640	338	468	124	183	32	
... { 1901	...	2,900	3,685	609	350	575	123	254	33	
Panjab ... { 1897	1	1,454	1,200	358	227	104	28	93	8	
... { 1898	...	1,719	1,365	360	182	102	36	103	13	
... { 1899	...	1,680	1,388	416	229	112	33	107	28	
... { 1900	...	1,775	1,293	382	200	111	32	130	7	
... { 1901	141	2,149	1,372	339	155	114	35	93	10	
North-West Frontier Province 1901	...	157	102	45	20	16	4	29	2	
Burma ... { 1897	...	1,893	2,063	366	227	121	28	203	36	
... { 1898	7	1,716	1,943	343	259	123	27	165	24	
... { 1899	27	1,980	1,853	375	375	168	25	181	16	
... { 1900	12	2,289	1,824	395	259	166	51	95	21	
... { 1901	23	2,014	1,966	353	272	128	31	169	13	
Central Provinces ... { 1897	6	566	395	111	43	42	10	46	10	
... { 1898	...	766	808	9	60	19	6	25	6	
... { 1899	11	378	525	180	91	38	10	37	3	
... { 1900	19	418	339	119	154	54	27	38	2	
... { 1901	10	731	540	184	68	41	22	59	3	
Assam ... { 1897	...	143	145	30	14	12	1	8	...	
... { 1898	...	168	126	25	16	10	4	7	2	
... { 1899	...	165	132	25	17	12	9	7	1	
... { 1900	...	151	143	24	9	19	3	9	2	
... { 1901	2	101	145	45	9	10	8	11	3	
Coorg ... { 1897	...	5	3	2	10	1	...	...	...
... { 1898	1	3	4	1	7	...	...	1	1	
... { 1899	...	9	11	1	2	...	...	...	...
... { 1900	...	4	13	1	...	...	...	...	...
... { 1901	26	5	6	10	2	...	2	1	...	
Hyderabad Assigned Districts. { 1897	...	160	158	26	12	15	7	39	...	
... { 1898	1	195	179	24	14	8	2	18	1	
... { 1899	...	115	184	80	24	16	2	17	...	
... { 1900	2	129	103	80	55	20	4	5	...	
... { 1901	2	185	173	31	20	18	8	18	4	
1897	79	12,090	10,527	2,154	1,136	1,069	232	879	113	
1898	61	13,144	12,322	2,002	1,057	908	231	662	113	

LS of BRITISH INDIA in the calendar years 1897 to 1901.

MISSION UNDER THE			MAXIMUM REMISSION IN DAYS GAINED BY ANY CONVICT RELEASED DURING THE YEAR.						PROVINCE AND YEAR.	
SENTENCED TO			SENTENCED TO							
Not exceeding ten years.	Not exceeding ten years.	Exceeding ten years.	One year exactly.	Not exceeding two years.	Not exceeding three years.	Not exceeding four years.	Not exceeding five years.	Not exceeding six years.		
2	10	7	33	64	83	133	242	03	1897	Madras
6	19	5	32	62	115	117	162	212	1898	
1	18	5	41	77	91	167	211	246	1899	
5	13	8	31	73	110	134	213	249	1900	
5	24	5	32	80	120	183	232	250	1901	
4	11	11	51	138	132	204	323	270	1897	Bombay
3	7	5	40	90	118	187	181	381	1898	
2	21	6	63	287	267	383	465	248	1899	
5	39	8	44	88	155	197	238	266	1900	
5	37	8	47	88	137	209	371	267	1901	
1	13	12	57	121	151	187	274	297	1897	Bengal
2	28	7	58	116	154	181	245	250	1898	
5	35	6	50	137	188	197	274	263	1899	
5	60	13	49	127	214	255	349	269	1900	
5	68	4	48	126	174	232	262	330	1901	
10	79	12	64	138	170	234	266	283	1897	United Provinces of Agra and Oudh
10	51	16	67	161	172	205	280	288	1898	
11	125	25	59	151	162	314	317	304	1899	
6	95	20	72	186	242	258	333	410	1900	
8	127	38	69	173	207	249	355	336	1901	
12	20	10	53	111	180	192	255	195	1897	Panjab
5	22	15	52	102	193	208	245	295	1898	
5	20	13	60	87	177	268	247	417	1899	
10	20	12	59	106	160	206	372	342	1900	
4	19	5	55	101	153	240	277	287	1901	
2	2	2	43	92	193	215	306	272	1901	North-West Frontier Province
10	313	56	61	133	222	270	383	412	1897	Burma
15	132	51	57	180	200	368	419	215	1898	
6	90	43	48	163	193	290	432	513	1899	
7	80	75	55	147	175	188	275	337	1900	
4	72	61	50	90	210	227	277	242	1901	
1	9	6	69	104	218	245	292	230	1897	Central Provinces
1	4	4	74	157	208	299	109	341	1898	
3	7	2	60	147	265	345	486	312	1899	
3	12	3	100	156	218	304	420	462	1900	
2	4	6	53	137	202	245	327	506	1901	
1	78	111	160	144	192	243	1897	Assam
	4	...	56	130	199	274	367	296	1898	
	5	...	45	120	204	281	310	266	1899	
	1	1	53	125	144	154	358	244	1900	
	3	...	36	83	164	162	257	234	1901	
	39	73	107	149	148	...	1897	Coorg
	...	...	38	76	113	160	...	...	1898
	...	...	38	90	93	150	...	...	1899
	...	...	45	97	122	...	...	...	1900
	...	...	36	81*	152	160	...	416	1901
	3	2	49	82	121	109	243	230	1897	Hyderabad Assigned Districts
	1	1	36	96	120	162	176	143	1898	
1	9	...	62	120	136	173	241	204	1899	
	7	5	42	79	129	169	206	317	1900	
	2	5	35	80	123	201	215	168	1901	
41	455	116	78	138	222	270	383	412	1897	TOTAL
35	268	104	74	180	208	368	419	381	1898	
27	210	100	63	287	267	383	486	513	1899	

No. 12—continued.

WORKING of the MARK SYSTEM in the JAILS AND SUBSIDIARIES

1	4								
	MAXIMUM REMISSION IN DAYS GAINED BY ANY CONVICT RELEASED DURING THE YEAR.					AVERAGE REMISSION			
	SENTENCED TO					SENTENCED TO			
	Not exceeding seven years.	Not exceeding eight years.	Not exceeding nine years.	Not exceeding ten years.	Exceeding ten years.	One year exactly.	Not exceeding two years.	Not exceeding three years.	Not exceeding four years.
PROVINCE AND YEAR.									
Madras ...	1897	344	381	284	567	596	19	34	52
	1898	429	401	...	499	770	20	33	61
	1899	303	273	299	452	837	21	37	62
	1900	311	356	144	471	754	21	35	66
	1901	314	349	458	438	688	21	37	68
Bombay ...	1897	478	220	208	373	391	25	45	74
	1898	237	350	231	284	458	26	51	72
	1899	544	341	338	809	472	52	106	170
	1900	281	208	297	440	509	25	47	83
	1901	576	281	234	441	704	25	55	92
Bengal ...	1897	489	528	226	485	766	29	50	85
	1898	318	320	...	450	712	27	74	82
	1899	347	326	415	439	616	26	52	88
	1900	374	372	236	458	646	26	54	91
	1901	496	428	354	525	900	26	52	90
United Provinces of Agra and Oudh	1897	451	333	367	512	861	27	52	83
	1898	371	321	366	472	744	29	54	84
	1899	349	399	476	514	720	30	56	86
	1900	381	477	344	546	960	30	59	101
	1901	419	485	394	553	826	30	59	100
Panjab ...	1897	486	346	444	538	744	24	45	78
	1898	440	394	388	499	843	25	45	72
	1899	473	424	406	560	782	25	45	76
	1900	345	335	494	484	784	26	49	77
	1901	422	450	407	485	753	27	51	83
North-West Frontier Pro- vince	1901	402	385	346	373	517	25	53	90
Burma ...	1897	762	415	490	880	1,843	23	51	80
	1898	659	407	618	599	2,082	23	47	71
	1899	447	404	350	605	869	28	47	72
	1900	475	261	411	528	1,049	23	49	74
	1901	378	324	258	558	1,032	23	49	75
Central Provinces	1897	444	508	317	776	1,229	30	46	91
	1898	453	351	92	289	519	27	50	83
	1899	633	230	238	280	612	26	40	92
	1900	603	212	487	893	2,377	26	49	91
	1901	589	265	769	840	969	28	49	92
Assam ...	1897	266	...	246	...	...	25	46	94
	1898	270	173	...	552	...	25	46	98
	1899	634	242	...	460	...	25	47	90
	1900	643	185	...	391	450	26	44	81
	1901	289	343	...	609	...	24	51	83
Coorg ...	1897	...	...	...	...	...	35	65	104
	1898	171	260	...	...	...	37	62	113
	1899	...	...	...	...	...	31	72	93
	1900	...	...	...	...	...	37	64	122
	1901	234	...	...	...	...	22	72	126
Hyderabad Assigned Dis- tricts	1897	347	...	...	311	331	22	37	91
	1898	324	108	...	234	529	23	40	80
	1899	230	...	252	481	...	44	77	85
	1900	184	...	...	436	546	26	51	98
	1901	360	458	...	399	422	23	42	75
	1897	762	528	490	880	1,843	26	47	83
	1898	659	467	618	599	2,082	26	50	82

ILS of BRITISH INDIA in the calendar years 1897 to 1901—continued.

5							6		7		PROVINCE AND YEAR.
SENTENCED TO							Maximum gratuity earned by any convict released during the year.	Average gratuity earned by the convicts entered in column 3.			
Not exceeding five years.	Not exceeding six years.	Not exceeding seven years.	Not exceeding eight years.	Not exceeding nine years.	Not exceeding ten years.	Exceeding ten years			Rs. A. P.	Rs. A. P.	
131	152	200	230	212	307	447	21 — 6	— 11 1	1897	} Madras	
110	113	185	168	...	358	400	30 8 10	— 11 5	1898		
124	195	197	170	222	203	504	30 8 5	— 10 4	1899		
128	138	193	206	144	284	440	15 14 —	— 9 0	1900		
124	151	174	230	258	237	503	35 14 11	— 10 3	1901		
154	181	230	194	234	277	352	25 9 —	8 6 —	1897	} Bombay	
128	185	189	208	218	242	288	31 14 —	4 — —	1898		
198	135	444	288	214	667	348	58 1 —	5 12 2	1899		
149	167	192	213	270	290	410	53 — —	5 9 6	1900		
145	166	231	237	221	323	459	59 1 —	8 2 —	1901		
114	165	221	269	226	274	493	1897	} Bengal	
148	190	212	225	...	309	532	...	...	1898
172	156	223	239	405	355	378	...	...	1899
176	197	242	277	189	321	409	...	...	1900
182	196	241	269	397	330	531	...	...	1901
158	174	222	212	264	330	445	1897	} United Provinces of Agra and Oudh	
147	178	217	231	246	300	439	...	...	1898
152	178	219	242	335	308	417	...	...	1899
166	186	229	267	251	300	504	...	...	1900
167	196	232	264	270	337	454	...	...	1901
136	139	235	293	244	397	317	19 — —	2 7 —	1897	} Panjab	
150	169	227	226	263	337	378	11 6 —	1 11 —	1898		
141	158	220	211	311	328	369	14 — —	2 12 —	1899		
165	179	228	239	273	328	488	7 8 —	1 7 —	1900		
155	176	232	244	283	339	593	4 14 —	— 15 —	1901		
173	229	254	295	236	320	488	5 — —	5 — —	1901	North-West Frontier Province	
136	193	257	216	246	265	451	1897	} Burma	
139	128	223	223	239	226	412	...	...	1898
147	168	214	222	232	162	296	...	...	1899
133	174	198	181	235	193	468	...	...	1900
135	103	105	144	166	194	500	...	...	1901
151	149	234	269	317	422	576	30 — —	— 5 5	1897	} Central Provinces	
131	178	179	218	92	241	335	15 6 3	— 2 1	1898		
208	186	251	174	230	189	566	17 8 —	— 4 8	1899		
176	178	285	210	395	504	1,004	19 10 —	— 6 7	1900		
163	257	245	210	566	421	591	29 2 —	— 4 4	1901		
135	243	211	...	246	1897	} Assam	
168	171	224	119	...	391	...	...	...	1898
159	182	313	242	...	316	...	...	...	1899
145	217	250	181	...	391	450	...	...	1900
158	191	245	213	...	454	...	...	...	1901
148	— 2 3	— — 6	1897	} Coorg	
...	...	171	260	...	...	...	— 14 3	— — 10	1898
...	...	...	...	...	...	...	...	...	1899
...	...	...	...	...	...	...	...	...	1900
...	390	234	...	...	...	...	...	...	1901
134	150	258	249	284	1897	} Hyderabad Assigned Districts	
148	140	194	108	...	234	529	...	...	1898
145	165	241	...	252	331	...	...	...	1899
163	211	168	...	...	319	438	...	...	1900
149	138	268	296	...	170	353	...	...	1901
140	172	230	228	249	315	424	30 — —	2 6 —	1897	} TOTAL	
141	160	202	199	212	293	426	31 14 —	1 5 1	1898		
172	169	258	224	275	328	411	58 1 —	2 5 9	1899		

No. 13.

WHIPPINGS INFLICTED on the CONVICTS in the JAILS of BRITISH INDIA in the calendar years 1897 to 1901.

PROVINCE.	Year.	Total number of male prisoners during the year.	Total number of major punishments inflicted by jail officers for breaches of jail discipline.	Total number of cases of corporal punishment.	Percentage of prisoners whipped to total number of male prisoners.	Proportion per cent. of corporal punishments to total major punishments.	PROVINCE.
1	2	3	4	5	6	7	
Madras	1897	58,215	2,952	93	'16	3'15	Madras
	1898	62,634	3,347	85	'1	2'5	
	1899	55,190	2,957	67	'12	2'27	
	1900	71,049	2,719	52	'07	1'91	
	1901	66,372	2,525	45	'07	1'78	
Bombay	1897	30,681	2,857	135	'44	4'73	Bombay
	1898	28,558	2,351	133	'5	5'7	
	1899	31,752	1,949	174	'55	8'93	
	1900	43,468	2,188	159	'37	7'27	
	1901	32,195	2,773	141	'44	5'08	
Bengal	1897	81,986	3,483	232	'28	6'66	Bengal
	1898	72,228	3,515	327	'5	9'3	
	1899	71,452	4,877	322	'45	6'6	
	1900	76,247	5,170	278	'36	5'38	
	1901	79,501	4,286	220	'28	5'13	
United Provinces of Agra and Oudh	1897	98,848	3,696	416	'42	11'26	United Provinces of Agra and Oudh.
	1898	74,765	3,253	352	'5	6'7	
	1899	60,232	6,015	326	'47	4'71	
	1900	76,178	6,318	295	'39	4'67	
	1901	68,537	6,297	240	'35	3'81	
Panjab	1897	42,143	5,477	145	...	2'64	Panjab
	1898	38,856	6,453	184	'5	2'9	
	1899	44,045	7,841	188	'43	2'4	
	1900	48,216	7,626	216	'45	2'83	
	1901	37,659	10,452	168	'45	1'61	
North-West Frontier Province.	1901	5,214	383	7	'13	1'83	North-West Frontier Province
Burma	1897	34,685	3,763	295	'85	7'84	Burma
	1898	30,352	4,638	339	'11	7'3	
	1899	30,508	3,424	273	'80	7'97	
	1900	30,350	3,743	251	'83	6'7	
	1901	29,096	4,527	289	'99	6'38	
Central Provinces	1897	19,127	925	225	'12	24'32	Central Provinces
	1898	11,824	853	155	'13	18'2	
	1899	9,995	1,735	225	'25	12'97	
	1900	14,406	1,584	191	'33	12'06	
	1901	11,317	1,174	200	'77	17'04	
Assam	1897	6,215	115	45	'72	39'13	Assam
	1898	6,450	84	29	'4	34'5	
	1899	6,693	115	37	'55	32'17	
	1900	5,957	150	18	'3	12'	
	1901	5,929	130	25	'42	19'23	
Coorg	1897	263	36	26	9'89	72'22	Coorg
	1898	374	24	12	3'2	50'	
	1899	326	49	22	6'75	44'9	
	1900	406	42	14	3'45	33'33	
	1901	333	32	10	3	31'25	
Hyderabad Assigned Districts	1897	5,521	111	22	'4	19'82	Hyderabad Assigned Districts
	1898	3,801	288	75	2	26'	
	1899	3,002	312	52	'73	16'67	
	1900	5,002	387	37	'74	9'56	
	1901	3,390	217	19	'56	8'75	
TOTAL	1897	377,684	23,415	1,634	'43	6'98	TOTAL
	1898	329,852	26,811	1,691	'5	6'4	
	1899	322,195	30,174	1,686	'52	5'58	
	1900	371,279	29,927	1,511	'41	5'	
	1901	339,543	32,796	1,364	'4	4'16	

Note by the Sanitary Commissioner with the Government of India on the sickness and mortality in the jails of India in 1901.

The year 1901 was hotter and slightly drier than usual. The monsoon extended inland very slowly, and retreated unusually early. Actual famine was present only in Gujarat and the Deccan; but many of the prisons were still overcrowded. Like the general population, the prison population improved in health in 1901 as compared with 1900.

The chief causes of admission to hospital were ague, dysentery, abscess, and diarrhoea. Among the diseases with raised admission-rates were ague, influenza, abscess, and respiratory diseases other than pneumonia. Ague caused 38 per cent. of the total sickness, and bowel-complaints 17 per cent. The chief causes of death were dysentery, tubercle of the lungs and pneumonia. Among the diseases with lowered mortality were cholera, diarrhoea, dysentery, debility, remittent fever, and pneumonia. Dysentery and diarrhoea caused 27 per cent. of the total deaths, tubercle of the lungs 14 per cent., and pneumonia 13 per cent.

. Cerebrospinal fever continued to increase and spread.

The prisoners of Berar, the Central Provinces, the Andamans, Bengal, and Burma, had better health than in the previous year; and the difference was considerable in the case of Berar and the Central Provinces. The most unhealthy administrations were, in order, the Andamans, Bombay, and Bengal; and the three most healthy in order, Burma, Berar, and Madras. Of the former group, Bombay and the Andamans were worse than in the quinquennium. As compared both with the previous year and with the quinquennium, the year 1901 had increase of mortality in the Andamans from tubercle of the lungs and dysentery; in Assam from anæmia and debility; in Bengal from smallpox; in the United Provinces from cholera, tubercle of the lungs, and respiratory diseases other than pneumonia; in the Punjab from dysentery and debility; in Bombay from tubercle of the lungs, pneumonia, and other respiratory diseases; in Berar from remittent fever; in the Central Provinces from non-pneumonic respiratory diseases; and in Madras from tubercle of the lungs.

Thus four provinces, just mentioned, had increased mortality from tubercle of the lungs.

Some explanatory details with regard to the unhealthiness of individual jails are given in Appendix R.

The rainfall was more than 49 inches greater than in the previous year, and more than 24 inches over the lustral average. The convict population has been steadily increasing for at least the last five years. The constantly sick and death rates have decreased during the last three years, but not to anything like the same extent as the corresponding ratios of the troops and police, than which they were in 1901 very much higher. Though for the Andamans some of the features of Appendix N are satisfactory (such as the reduction in remittent fever mortality), the crying fact remains that the mortalities from tubercle of the lungs and from dysentery, always an opprobrium of the Settlement, are still increasing. The list of vegetables supplied is very poor in such as are of antiscorbutic value; but the number of admissions from scurvy, though three times greater than in the two preceding years, was not high in proportion to strength. Possibly, however, improvement in the antiscorbutics might lessen the mortality from dysentery. As usual, fever was specially prevalent in the rainy season, the great increase in admissions to hospital coinciding with some very stormy and wet weather which occurred in June and July. There was a great epidemic of malarial fever in the female jail, in which the disease was characterized by its resistance to large doses of quinine, and by the occurrence of three or four relapses of four or five days' duration at intervals of ten to fourteen days, crescents being often very numerous

in the blood. Mosquito nets were found more efficacious than quinine. The medical officer, noting the extreme frequency with which intestinal ulceration is met with in fatal cases of phthisis, considers it possible that in some cases the intestinal tuberculosis may precede the pulmonary, and may be grafted on repeated attacks of dysentery. Such a possibility calls for all the more energy in the efforts made to prevent dysentery. That disease was in several instances contracted in hospital from patients suffering therefrom. Measures were accordingly taken for the isolation of the sick, for the destruction of their excreta, and for the supply of boiled water to all prisoners, however far their work might take them from the main supply. These measures were only introduced late in the year, but are said to have been already attended by a considerable amount of success. The sputum and alvine discharges of phthisical patients are also now burnt, as well as the dysenteric stools, in the incinerators; and plans and estimates for a large ward for the isolation of phthisis cases have been called for, and a site chosen. It was time for such measures, as it has been shown above that mortality from tubercle of the lungs and from dysentery was higher than the quinquennial average and higher than in 1900. Epidemics of mumps and of influenza occurred.

The information afforded by the Inspector-General as to the health of his prisoners is extremely meagre. Overcrowding to a slight extent took place in the jails at Prome, Henzada, and Myanaung; but was quickly relieved by transfers to other jails. As in the previous year, the health of the prisoners was very good, and the death-rate was the lowest on record. But the scurvy admission-rate was higher than in any other province, and the cholera mortality was lower only than that of Madras. An epidemic of 20 cases of cholera with 12 deaths in the Insein Central Prison was referred to infected tobacco introduced by a prisoner sent for some time to police lock-up without any intimation that he had contact with cholera cases. The origin of the four cases in 1899 was not traced, but cases were occurring within 3 furlongs of the prison in 1900. The admission-rate of Burma for tubercle of the lungs was 6,297 in 1900 and 5,477 in 1901. The convicts admitted into jail, over 14 per cent. confessed to the habitual use of opium.

Though the ratios were somewhat higher than in the preceding year, the health of the Assam prisoners, like that of the general population, was, on the whole, good. There was diminished mortality from pneumonia, dysentery, and cholera; and increased mortality from diarrhoea and remittent fever. Very little useful information, outside of tables, is to be obtained from the administration report. The origin of the single case of cholera, in the Cachar jail, was not traced. Assam had the highest mortality ratios from malarial fevers and from debility, and high mortality ratios from dysentery and diarrhoea; but it had no mortality from tubercle of the lungs, and the lowest admission ratio from the same.

The health of the Bengal prisoners improved, as did that of the general population. All the ratios given are favourable to 1901, except that the smallpox mortality ratio was higher than that of the preceding year and quinquennium and the dysentery ratio higher than that for the lustrum. Overcrowding could "usually" be obviated by the use of temporary buildings and factories (an unsatisfactory device), or by transfer of prisoners, and building operations are in progress which will add largely to the jail accommodation. The Berhampore jail has been connected with the municipal water-supply, and the Midnapur jail is also getting a pipe-supply; but the eight Pasteur-Chamberland filters in the jails of the province are reported to be very liable to get out of order, and not to have proved a great success. Influenza was present in a number of the jails. At Bankipore the first prisoner attacked by cholera was a convict on outdoor labour; at Monghyr the first two cases were those of prisoners working outside who were believed to have got contaminated milk from a passer-by; and at Muzaffarpur and Hooghly the origin of the disease could not be traced. The results of the treatment of dysentery by izal were on the whole not encouraging. The dysentery of the Midnapur Central and Barisal jails was connected in the opinion of the Inspector-General with a deficient supply of fresh vegetables.

Remarks by the medical officers on the dysentery of some other individual jails will be found in Appendix R. Plague occurred in three jails, the most at Bankipore. Most of the cases of cerebrospinal fever appeared in the Bhagalpur Central Prison, but six other jails returned the disease. The results of quinine prophylaxis are given below under the head of ague. It is noteworthy of itself and in connexion with what was said under the head of the Andamans, that in four of the fatal cases of "dysentery" at Hooghly advanced tubercle of the lungs was found. In the Alipore Central Prison the prevalence of tubercle of the lungs was attributed to overcrowding and defective ventilation, and the measures taken in consequence are considered to have already met with some success. Modern scientific arrangements have been made in some jails for the treatment of the tuberculous sick and the protection of others.

Though the year was described as healthy, and the health of the general population as good with a slightly diminished mortality, the health of the prisoners

United Provinces.

was not so good as in the previous year. There was greater mortality from tubercle of the lungs, dysentery, and heatstroke; and there were fatal epidemics of cholera and cerebrospinal fever. Transfers on account of overcrowding were not so frequently necessary as in 1900. Efforts were made, as far as funds permitted, to improve the water-supply in the jails; and the supplies of the Lucknow and Benares Central and of the Jaunpur and Moradabad District jails are mentioned as requiring attention. The Benares District Jail is being connected with the municipal water-supply, but is not considered likely ever to be a healthy jail. Influenza was present in many of the jails; and cerebrospinal fever in five, that most severely affected being the Allahabad District Jail. Except in the Lucknow jails, cholera was successfully stamped out after the occurrence of a single case. The outbreak at Lucknow appeared to be part of a general epidemic which affected the city, the cantonments, and all the villages round the jails most severely, long before a case appeared in the jails. No proof of the introduction of the disease by flies or in any other way was obtained. One result of the prisoners having to be in cholera camp in the rains was a high mortality from dysentery. The requisite accommodation for the isolation of dysentery patients was not always at hand, but increased attention was given to the destruction of their evacuations. The Inspector-General believes that "dysentery" is in many cases merely a terminal symptom of malarial cachexia and not due to specific dysenteric infection. But it would not be safe to act upon that belief, especially as it is quite as likely that a malarial cachectic may be an unusually easy prey to a dysenteric infection. A special ward for the treatment of tubercle of the lungs was erected in a large open space in the Agra Central Prison, and it is intended to provide similar wards in other jails. Meanwhile, open-air treatment and isolation are adopted whenever possible.

In the Punjab also the standard of health of the prisoners was lower than even in the previous year, though the health of the general population was on

Punjab.

the whole improved. It may be noted, however, that 7 out of the 10 district jails with highest mortality were in districts stated by the Sanitary Commissioner to have had high mortality among the general population. Other explanations attempted by medical officers from purely local points of view were, with right, not considered satisfactory by the Inspector-General. The mortality ratios from tubercle of the lungs, pneumonia, and dysentery, though improved, were still high, while that from diarrhoea was higher than before. There was a good deal of pressure on the accommodation, but crowding was avoided by pitching tents outside the jail walls as far as practicable. Four jails have already received, and two more are about to receive, a piped water-supply. The distribution by hand in other jails is a danger to the purity of the otherwise generally satisfactory drinking water. During the year efforts were made to improve the personal hygiene of the prisoners, and the Allahabad system of filth disposal was introduced into most jails, with success. In addition to the quinine prophylaxis of malaria, special attention was given to drainage and the disposal of spill-water, and steps were taken to fill up excavations in the neighbourhood of jails; but in these respects much remains to be done. In 13 jails there was no mortality from dysentery; but on the whole it caused a high mortality; and the Inspector-

General rightly emphasizes the necessity for carefully detailed measures based on the belief that the disease is infectious. He considers also that one of the chief causes of pneumonia in jails is the habit of wrapping the head in the bedding during sleep. A special isolation ward in the Lahore Central Prison was sanctioned for the treatment of tuberculous patients; and elsewhere modern treatment was adopted as far as practicable. There was an outbreak of cerebrospinal fever in the Mung Rasul Central Prison.

The jails of Peshawar, Kohat, Bannu, Dera Ismail Khan, and Abbottabad did not come under the administration of the new province till the 9th of November 1901; but for convenience it was ordered that they should be taken as in that province the whole year; and for the same reason the quinquennial figures are given in the table. There was a considerable increase of mortality. Some of this was due to heatstroke, not always inside the jails; but there was also comparatively high mortality from smallpox, pneumonia, and dysentery. There was no cholera, and no mortality from tubercle of the lungs. The chief cause of sickness was malaria, against which prophylactics were issued in the autumnal months.

Though the sick ratios increased, the prisoners of Bombay had, like the free population, a considerably reduced mortality. **Bombay.** Famine was present only in Gujrat and the Deccan. Among the prisoners there was a substantially lowered mortality from bowel-complaints, but increased mortality from tubercle of the lungs and from respiratory diseases, especially pneumonia. All the jails except three were overcrowded, and worksheds and tents had to be used. The latter, when pitched outside the jail, are far preferable. Eight out of twelve overcrowded jails had a mortality over 33 per mille, and the tubercle in the House of Correction was suspected to be due to the overcrowding. Wherever necessary, special issues of food, clothing, and fever prophylactic medicine were made. There was no cholera. In the Bombay common jail 9 deaths took place from relapsing fever, a disease which also occurs in the city outside the jail. One death from cerebrospinal fever was returned in September from the Ahmedabad Central Prison.* Cases of plague occurred in five jails. There was much sickness and mortality from pneumonia in the Sind Gang and a good deal in the Ahmedabad Central Prison; and the Bombay administration had the highest pneumonia mortality ratio.

The general population of Berar is described as having been unusually healthy and free from epidemic disease, the aged and weakly having succumbed to the late famine. The health of the prisoners also greatly improved, and might "be described as normal." But tubercle of the lungs and pneumonia mortalities were still above their lustral ratios. An epidemic of influenza occurred in the Amraoti Central Prison. In Akola ankylostomiasis used to be mistaken for scurvy; and since the true nature of the disease was recognized, sickness and mortality from it have been diminished.

The population of the Central Provinces was healthier than in the preceding year, and the ratios for the prisoners were much improved, especially those of mortality. **Central Provinces.** There were no deaths from cholera, smallpox, or remittent fever; and the ratios of death from tubercle of the lungs, pneumonia, dysentery, diarrhoea, and debility were reduced. But the Central Provinces was the administration that had the highest death-rate from diarrhoea, the mortality from respiratory diseases other than pneumonia was higher than in 1900, and cerebrospinal fever occurred in two jails. There was not so much difficulty as in the foregoing year about overcrowding. It is stated, however, that four jails had generally more prisoners than the sleeping barracks were meant to contain; but that the excess was satisfactorily housed in the worksheds at night; and that extramural camps were not necessary to relieve overcrowding. This use of worksheds cannot be called satisfactory from a sanitary point of view. The Punjab rule is a sound one that excess prisoners must be placed in tents outside the jail, unless special

*An outbreak followed in February, March, and April 1902; and the free population was also said to be affected at that time.

permission is obtained to treat them otherwise. The Jubbulpore Central Prison, with low admission and constantly sick rates, had high mortality, chiefly from bowel-complaints. The frequent occurrence of gangrenous dysentery in this jail has not been satisfactorily explained, and the matter is under investigation. Special inquiry should be made as to the nature, quality, issue, and cooking of the food.

Though the prisoners of Madras had higher ratios of sickness than in the previous year, their mortality was, like that of the general population, lower.

Madras.

There was greater mortality from cholera and tubercle of the lungs, but less from pneumonia and dysentery. Six jails were overcrowded, the excess being accommodated in workshops and temporary sheds, or removed by transfer. The use of workshops for the purpose is objectionable (See under Central Provinces); and temporary buildings should not be erected within the jail enclosure wall, unless there is legitimate space for them. Cholera appeared in three central and five district jails; and evacuation, partial or complete, was in every case attended with the best results. In the case of the Vellore Central Prison the disease was restricted to a batch of new arrivals, and the great value of extramural quarantine was proved. The exact manner of introduction into jails was not traced in any case, though flies, rise of subsoil water, and disturbance of cholera-burialground soil are mentioned in connexion with causation. The first case at Berhampore occurred in a man who had attended the Sessions Court four days before. The Berhampore water had been pronounced suspicious, and was boiled before use. The prisoners continued to use the jail water after going into camp, a very risky thing to do; but no more cases occurred. An attempt, not very clear, is made by the medical officer to explain why there were so many cases of malarial fever in the Rajamundry Central Prison in 1901, but he does not explain why there were so many more than in the preceding year. Dysentery was also prevalent in the same jail, and was not stopped by antimalarial prophylaxis or by permanganating the water; and the treatment by izal was not found very satisfactory. The Trichinopoly Central Prison returned not only 30 admissions and 6 deaths from tubercle of the lungs, but also 40 admissions and 16 deaths from tubercle of the intestines. This seems to call for serious investigation. The Inspector-General doubts the diagnosis in at least some of the cases; and the medical officer gives no special explanation, though he mentions that his jail might be called a convalescent dépôt, and recommends the provision of a special tubercle ward. In 1900 the same jail returned 19 cases of tubercle of the intestines.

The Mercara jail was much less healthy than in the previous year, the death-rate being more than three times as great.

Coorg.
Rajputana.
Baluchistan.

No less than 9 deaths from diarrhœa and 3 from debility took place in this small jail. No explanation is given. The Ajmer

jail was much more healthy than in the preceding year of famine, there being a great reduction in dysentery mortality, and the ratios in general approaching more nearly to the normal of the quinquennium. The Quetta statistics were less favourable than in 1900.

In 1901 Group I had the highest admission ratio from malarial fevers;

Geographical Groups. Appendix O.

Group II the highest from tubercle of the lungs, and the lowest from non-pneumonic respiratory diseases; Group III the highest from influenza, and the lowest from tubercle of the lungs and pneumonia; Group IV the highest from dysentery and from diarrhœa; Group VI the highest from respiratory disease other than pneumonia; Group VII the highest from scurvy, pneumonia, and smallpox, and the lowest from influenza; Group IX the lowest from cholera; and Group XI the highest from cholera. For the quinquennium also Group I had the highest malaria ratio, and Group IV the highest dysentery ratio.

There was an increase in influenza, this being the first year in which the epidemic has broken its rule of waxing and waning in alternate years. It was most

prevalent in the Assam, Central India, Gangetic Plain, and Upper Sub-Himalaya

groups; and in the Assam, United Provinces, and Berar administrations. Fifty-eight jails were more or less affected; but by far the largest outbreaks were those in the Agra Central Prison, the Bareilly District Jail, the Fatehgarh Central Prison, and the Bareilly Central Prison. Besides these, six jails had from 110 to 184 cases each. There were two distinct outbreaks at Cawnpore.

There was a considerable decrease of both morbidity and mortality from cholera, and the death-rate was lower than the quinquennial and decennial means. As usual, there was no cholera in the Andamans; and there was none also in the Punjab, the North-West Frontier Province, Bombay, and Berar. Much the highest admission ratio was in Madras administration, and in the Southern India and Western Coast groups. Cases were returned from 30 jails; but the highest numbers were 46 in the Madura District and 41 in the Lucknow Central jails. The maximum prevalence was in January (Madura) and in July-September. The circumstances under which certain of the outbreaks occurred have been noticed above in the paragraphs regarding administrations; but the subject will, as usual, be dealt with more fully in Section VI of the Sanitary Commissioner's forthcoming annual report. The experience of the year shows the benefit of keeping new prisoners for a season in observation cells; the desirability of some similar arrangement for prisoners working outside the jail, or attending court, at times of cholera prevalence; the benefit, not always quite immediate, of movement into camp; the non-success, in one case, of permanganating and boiling the water. As change of water-supply is supposed to be one of the chief advantages obtained by movement out into camp, the example of the Berhampore jail officials in supplying the camp with water from the evacuated jail should never be followed.

There was a decrease in the admission and death rates from smallpox; and there were 63 cases with 10 deaths against 116 and 14 in the preceding year. The worst figures are those of Dera Ismail Khan, 17 cases with 5 deaths, Ahmedabad 11 cases, and Hyderabad 9 cases with 1 death; but there were only three other jails with more than 2 cases.

Of the total number of admissions ague furnished about 38 per cent., and the ratio to strength was slightly increased. As usual, October was the most malarious month, and February one of the least malarious. The most malarious groups were, as before, I, which includes the Andamans, and VI; and the most malarious administrations, as before, the Andamans and the Punjab. Of these, Group VI and the Punjab had higher ratios than in the previous year. In the Andamans the forms of parasite most commonly met with were, in order of diminishing frequency, the unpigmented quotidian, the tertian, the malignant tertian, and the quartan. The outbreak in the female jail has been mentioned above. For thirteen months statistics were kept of the effect of the prophylactic issue of quinine on the inmates of the female jail. The results were that not the slightest benefit was derived from the administration of 3 and 4 grains daily, but that the administration of 40 grains a week produced a decided diminution in the percentage of fever cases. Another experiment was made by making a number of women sleep always under a large mosquito net; and this method was "financially a great success, as it stopped the fever at a much less cost than quinine." In most jails in Bengal quinine was given as a prophylactic for part of the year; but the extent of the observations and the rigidity of the conditions under which they were made were not such as to yield convincing results. In one case it was found that, whereas 5 grains had failed, 15-grain doses twice a week were successful. This corresponds with the Andaman experience. The reports submitted by officers selected in the Punjab to carry out experiments on the quinine prophylaxis of malaria point to the conclusion that when administered systematically according to Celli's method, that is, one to one-and-a-half grammes every fifth or sixth day, the drug is capable of affording a large degree of protection. It gave good results also when combined with iron, and in one jail arsenic and iron without quinine were found effective. Lately, in Italy, Grassi has reported better results from quinine combined with citrate of iron and arsenic than from quinine alone. The opinions of officers in Madras were divided as to the efficacy of medicinal prophylactics. On

the whole, with some honourable exceptions, specially in the Punjab and in Bengal, there seems to have been still a want of system and earnestness in the Indian experiments. It is noteworthy that the officers who made their trials in the most scientific manner, got the results most favourable to prophylactic medication.

There was a decrease of sickness and mortality from remittent fever, which was most prevalent in the Andamans and Bombay among administrations, in Western Coast among groups, and in May-June and September-November among months. In three fatal cases there was lymph on the brain, which is suggestive in view of the wide prevalence of cerebrospinal fever. In one there was ulceration, but not typhoid ulceration, of the intestine; in another ulceration of the sigmoid flexure and rectum; while one case was ultimately changed to plague. On the whole, there is no reason to doubt the expressed opinion of medical officers that nearly all the cases returned as remittent fever were malarial; and in at least some cases pigment and parasites were looked for and found in the blood during life. No post-mortem records were furnished for the 35 Andaman cases or for 10 of the Bombay cases.

The most common causes assigned for the cases returned as simple continued fever were errors of diet, indigestion, constipation, absorption of toxins from the bowel; exposure to sun, heat, fatigue, worry, rain, climatic changes, chill at night. Cases were so returned when no plasmodia were found in the blood, when the fever was not periodic, and when there was no other obvious general or local bodily causation. On the other hand some of the cases are stated to have been probably malarial, or influenzal, or catarrhal, or vaccinal, or tubercular, or of unknown nature.

Throughout the jails of India there were returned 41 cases of enteric fever with 20 deaths. These were distributed over 22 jails, of which 15 had only one case each. With one exception the post-mortem records clearly support the diagnosis. The diagnosis was confirmed by Widal's test in two cases. Most of the reports do not even mention causation. At Moradabad no cause could be found. The same was the case at Cannanore; but it is stated that the disease prevailed outside the jail, and the Sanitary Commissioner mentions that cases have from time to time been reported among the native inhabitants of various districts. With regard to the Fatehgarh Central Prison it is stated that cases have recurred every year since 1854. In 1901 two cases came from the left circle, two from the right circle, two from the left semi-circle, and one from the female prison; and their work and water-supply were various. One case occurred in April, 3 in May, 2 in June, and 1 on the 1st of July. Water was three times sent to Agra for analysis. The samples sent on the 11th June were all reported fit for potable purposes. Of water sent on the 20th June it was reported that "no microbe resembling that of enteric fever was detected in any of the samples." Of the samples sent on the 7th July, that sent from the right semi-circle was reported unfit for potable purposes, but no case of enteric occurred in the right semi-circle. On the 19th July pipettes containing blood of three patients supposed to be suffering from enteric fever were forwarded, and of these specimens one was reported to agglutinate the enteric microbe. A further report as to the six samples sent on the 7th July was received to the effect that in that from the left circle well a microbe had been detected having the cultural characters of the enteric bacillus, but not reacting with typhoid serum. Although the wells had been previously dredged and cleaned out, they were all, on receipt of this report, again thoroughly cleaned out, and treated with permanganate of potassium. It was noticed that the well water had reached a very low level in 1901, it being impossible to obtain a continuous supply from one or two of the wells. A case of Malta fever, the diagnosis of which was confirmed by the serum test, was observed in the Thana Special Prison.

There were 141 cases of cerebrospinal fever with 103 deaths, as against 99 with 79 in the preceding year. The admissions from 1896 have been 7, 13, 24, 29, 99, and 141. Besides these 141, at least 10 of the fatal cases returned as

"meningitis" from various jails may have been cases of cerebrospinal fever. In 1898 eight jails were attacked, in 1899 six, in 1900 seventeen, in 1901 twenty. Thirteen of the twenty of 1901 had had none in the preceding year. Cases had occurred in the Allahabad District, Fatehpur District, and Jubbulpore Central Jails in 1900; in the Alipore Central in 1898 and 1900; in the Raipur Central and Mymensingh District in 1899 and 1900; and in the Bhagalpur Central in 1898, 1899, and 1900. Ten of the jails had but one case, and six from two to five cases. The larger outbreaks were 47 cases at Mung Rasul, distributed monthly as follows: 0, 0, 0, 0, 2, 22, 16, 2, 2, 2, 1, 0; 31 cases at Bhagalpur—1, 2, 2, 1, 3, 6, 1, 0, 3, 1, 5, 6; 25 cases at Allahabad District—1, 0, 2, 3, 9, 2, 0, 0, 0, 0, 4, 4; and 8 cases at Sultanpur 0, 0, 0, 1, 3, 3, 0, 1, 0, 0, 0, 0. The deaths in the same jails were, respectively, 29, 23, 21, and 8. Perhaps also cases occurred which were not recognized. Where the post-mortem records are full enough, they on the whole satisfactorily support the diagnosis. Further evidence has been brought forward of the occurrence of the disease in the free population, civil and military. Special investigation by the medical officer, and subsequently by a medical commission, failed to elucidate the origin of the outbreak at Mung Rasul, which was the only Punjab jail returning the disease, * though cases occurred among the native troops of several stations in the province. The medical officer adduces some strong reasons for disbelieving that the disease was in any way connected with dust. None of the prisoners employed on scraping and disinfecting barracks was affected, none of the men working in the garden or grain godown, only one man on grinding, and he had been on that work only two days; and the canal department coolies doing the same dusty excavation work as the prisoners entirely escaped. The warders and officials superintending dusty work also remained free. The incubation period was judged to be from 18 to 30 days. The *Meningococcus intracellularis* was found in some of the specimens of blood, serum, and pus sent for examination to the Pasteur Institute, Kasauli. One case died in the pneumonia ward, and was only diagnosed post-mortem. It may have been caused by the pneumococcus, unless the pneumonia was secondary. In the following year it was observed that a severe outbreak of pneumonia was coincident with the greatest severity of the cerebrospinal fever outbreak. Everything that could be thought of, or that was recommended by the special commission, including evacuation and disinfection, was done to check the outbreak, and prevent a recurrence. † The medical officer of the Bhagalpur Central Prison shares the opinions of his predecessors that the disease is spread mainly by infected dust; that it is most prevalent during dry and dusty seasons of the year; and that prisoners are most liable to be attacked who work at dusty occupations, such as wheat-grinding, sweeping, and gardening. The jail was overcrowded, evacuation was not resorted to, and any ward was only disinfected when more than one case occurred in it. The occurrence of cases continued into the following year without interval. On the other hand the Mung Rasul jail was not overcrowded, and the most thorough measures were adopted, including complete evacuation of the jail; and yet, after an interval, the disease recurred (in 1902). The disease first became epidemic in the Allahabad District Jail in the end of 1900, that outbreak ending in January 1901. A second epidemic began on the 19th of March and lasted till the 12th of June. A third epidemic began on the 5th of November, and continued to the end of the year. For a long period during the hot weather the jail was abandoned, and the prisoners were kept in camp; the barracks were partially unroofed, and were repeatedly thoroughly disinfected; clothing was disinfected and destroyed, and every other measure thought of was taken. But the course of the epidemic appeared to be little, if at all, affected (and the prisoners have had again to go into camp in 1902). The sanitary condition of the jail appears to be excellent; and it is important to note that the medical officer, who is also Civil Surgeon of Allahabad, saw (Appendix R) four cases of the disease, three of them fatal, outside the jail in the free population. At Sultanpur the first case was admitted into hospital on the 28th April and the last on the 27th June, intervals of 5 to 25 days elapsing between the cases. The first man attacked was an

* The Delhi, Gujrat, and Multan district jails had each a suspicious fatal case of "meningitis" in February, October, and December respectively.

† The disease reappeared in January 1902.

undertrial prisoner who had been attending court, and the last an undertrial prisoner who had never been inside the jail, and was admitted into hospital in camp. The hospital assistant also reported the occurrence of a case among the free inhabitants of the city. The prisoners were moved into camp, and the barracks were thoroughly disinfected; but the move into camp did not appear to produce any immediate effect in checking the epidemic. The jail covers a large area, and was not overcrowded. The barracks were originally constructed for the accommodation of European troops, and are exceptionally well ventilated. Of Fatehpur, on the other hand, which had 2 deaths, it is said that the jail is very old, the buildings badly constructed, and site overcrowding very marked. The man who died in the Presidency Jail in Calcutta is reported to have been a newly admitted prisoner. The medical officer at Sambalpur states that the superficial area per prisoner is insufficient; that the area between inner walls is site-crowded, and that the small patch of ground in each barrack yard must be saturated with the sputum and epithelium of the 800 or more prisoners confined year after year within such cramped limits. At Yerrowda the disease was considered to be largely due to overcrowding. In the one Yerrowda case which was bacteriologically examined, Captain Lamb reported that the infective agent was the pneumococcus and the cerebro-spinal meningitis secondary to the pneumonia; but as this was the only case with lung symptoms, the medical officer thinks the other cases may have been due to the *Meningococcus intracellularis*. Information regarding the disease in other jails is wanting, except that the second of the two cases occurring in the Fyzabad jail seemed to have no connexion with the first. In 1901 was published a case which had occurred in September 1900 in a member of the free population of Yeotmahl, and was supposed to have been caused by dust from grain that had been pitted. The diagnosis was purely symptomatic, as no bacteriological examination could be made. In the Murshidabad free population a case was discovered *post mortem*. See I. M. G.; August 1902, page 303. It was also reported in 1901 that there was now "no doubt that cerebrospinal fever is a disease of the general public of Calcutta, and probably other places." On the whole, it appears that in many of the occurrences of the disease in jails in 1901, the infection may have been introduced from without. But in some jails, Bhagalpur for example, the infection seems to be, for the present, localized and inherent. The measures mostly recommended, and very generally adopted in Indian jails, resemble those employed to combat plague and other infectious diseases, and are empirical; because, unfortunately, no such new light has been thrown upon the natural history of the disease as to indicate the exact measures necessary for its prevention and eradication. Nor is it in India only that recrudescences of this type of fever have been observed of late years. In his recent researches in Edinburgh, McDonald never succeeded in isolating the infecting organism from the circulating blood; and therefore contradicts the statements of Williams and Williams quoted in last year's note. He was able to observe both meningococcal and pneumococcal cases, and found the difference to be one of bacteriology only, not of morbid anatomy also.

One case of typhus fever, non-fatal, was returned from the Dera Ghazi

Typhus.

Relapsing fever.

Plague.

Khan jail. Relapsing fever gave 323 cases with 5 deaths in the, Bijapur jail, 31 cases with 9 deaths in the Bombay Common Jail, and 2 cases in the Yerrowda

Central Prison. At Bijapur the outbreak was attributed partly to famine in the district and partly to overcrowding in the jail. Five specimens of blood of prisoners suffering from "fever" were sent to the Research Laboratory at Parel, and four of them were pronounced to have parasites of relapsing fever. Relapsing fever occurs in Bombay city; but it was thought its prevalence in the Bombay Common Jail was to a certain extent due to the continued overcrowding. Christy in the village of Jeur, near Ahmednagar, discovered an epidemic of relapsing fever among the free population, and got the spirillum in the blood of a case. He thought that bugs might convey the infection, but an experiment on himself fell out negatively. In Bosnia, Karlinski came to a similar conclusion with regard to bugs, but did not consider fleas and lice to be intermediaries of infection. He found spirilla in the intestines of bugs in fever houses, and spirilla in that situation could retain their motility for 30 days. The mode of infection was supposed to be that the bugs void evacuations close to the wounds which

Correction (17), Thana (6), Dharwar (3), Monghyr (3), Arrah, Yerrowda, Kurra-chee (1 each). At Bankipore (Patna) the disease first occurred in a prisoner within a few hours of admission to jail on the 1st February. He died on the 6th. Rats died on the 28th and following days in various parts inside and outside the jail. The epidemic began on the 4th of March. The outbreak in the Bombay House of Correction was also preceded by a large rat mortality. It was not discovered how the disease obtained an entry to the Thana prison in February and again in November. In the latter month 264 prisoners were inoculated. Of Dharwar it is said that the presence of dead rats showed the whole of the jail premises to be infected, but that inoculation prevented a larger outbreak. Again, at Gaya all the inmates of the jail were inoculated, and it was considered to be probably this which kept plague out of the jail at a time when it was raging with great virulence in the town and throughout the district.

The admission ratio for scurvy was 1·3 per mille against 1·1 in the previous year. There were 155 cases, of which 37 per cent. were in the Burma jails and 27 per cent. in the Bombay jails; 36 per cent. in the Rangoon Central Prison and 15 per cent. in the Hyderabad Central Prison. The medical officer at Rangoon states that the scurvy appeared to have been due to a defect in the quality of the vegetables during the middle and end of the rains, though the quantity was always ample.

The ratio of admission from tubercle of the lungs remained the same as for the preceding year, but there was some reduction in mortality. The highest mortality ratios were those of the Andamans, Burma, and Madras; and in the Andamans, the United Provinces, Bombay, and Madras the ratios were higher than those of the previous year and of the quinquennium. Some remarks on the disease have already been made in the paragraphs treating of the various administrations. At Alipore, Major Buchanan introduced the open-air treatment of phthisis, as far as was practicable. A ward was set apart for it with a larger allowance of air-space, and the patients spent the whole day in the verandahs, were allowed extra food, including an abundance of milk, also special warm clothing, reserved for them and frequently disinfected and boiled; and were supplied with spittoons containing disinfectants; while the walls and floors of the wards were also frequently disinfected. At Midnapore, Bhagalpur, and Hazaribagh somewhat similar arrangements were made. In the Lahore Central Prison, where the disease is prevalent, Major Braide succeeded in curing 12 of the 34 cases which came under treatment. As far as can be judged from the reports, it is only in the Andamans, Bengal, and the Punjab that a serious effort is being made on modern scientific lines to prevent the spread of infection and to cure those already infected. It is to be hoped that other administrations will not be long in following the good example set them. So long, however, as jails continue to be overcrowded, medical officers will be fighting at a disadvantage. In Madras arrangements are being made for the provision of high-power microscopes to medical officers of jails, and the Inspector-General looks forward to the time when the diagnosis of tubercle will be made easier by their use. But, unfortunately, it has been discovered that the diagnosis of tubercle cannot be made by the microscope alone without cultivation and animal experiment, because of the wide occurrence in nature and the human body, even in sputum, of acid-proof bacilli morphologically indistinguishable from the true tubercle bacillus; and that in the past errors have been made in diagnosing tubercle where none was present.

It is satisfactory to find that the number of cases returned as non-tubercular phthisis fell to 13, 7 fatal; but it is probable that the tubercle bacillus was not really absent in all of these.

There was a slight decrease of morbidity, and a somewhat greater decrease of mortality from pneumonia. The Bombay administration had, as usual, the highest death-rate, and only in that administration was it higher than in the previous year and the decennium. In all other administrations the mortality was less than in the preceding year and the quinquennium, except Berar, in which it was less than in 1900 only. The admission ratio in India Vellore was even higher

Pneumonia and Other Respiratory Diseases.
Appendices N, O, and P.

outbreak in the Sind Gang was not confined to the prisoners, several members of the establishment being attacked. The measures taken indicate that there was probably an element of contagion present, but no direct mention of this is made in the report. The climate of Bhiria, where the camp is situated, is said to be most trying, on account of the great range of temperature; and the chief incidence of the disease fell in January-March and in November-December. The latter outbreak followed the prevalence of malarial fever, and the men attacked are said to have had enlarged spleens. A medical officer was specially deputed to inspect the camp, and reported that suitable measures had been taken. The chief of these were reduction of the numbers confined in each barrack, seeing that the prisoners wore their clothes and blankets, issue of a hot morning meal; isolation of the sick, and destruction by fire of their expectoration; whitewashing of the barracks and opening up of their roofs by turns; transfer of weakly and convalescent prisoners from the Gang and stoppage of transfer to the Gang. In the United Provinces the practice of partially bricking up the ventilating openings of the sleeping barracks during the cold weather has been practically abandoned; and that the effect cannot have been bad is shown by the considerable reduction in 1901 of sickness and mortality from pneumonia. The Inspector-General of the Punjab believes one of the chief causes of pneumonia in the jails to be the deep-rooted native habit of wrapping the head in the bedding during sleep, as it entails all the evils of bad ventilation on persons adopting it. In Mung Rasul an outbreak of pneumonia was coincident with the prevalence of cerebrospinal fever; and the sputa of patients were destroyed by fire. In regard to the pneumonia of the Ahmedabad Central Prison, the medical officer says that it was due in many cases to the men having carelessly exposed themselves to cold and chill, and perhaps to infection in the others; and that the men attacked were generally in a debilitated state of health at the time of admission.

Other respiratory diseases were most prevalent in proportion to strength in the Andamans, and then in the Punjab and Bombay. The highest ratios were those of the Sind Gang and the Lahore Central Prison.

There was a decrease of dysentery both as to admissions and as to deaths. *Dysentery and Diarrhoea. Appendices N, O, & P.* Only in the Andamans and in the Punjab was the mortality greater than in the preceding year and the quinquennium. All the other provinces had less mortality than in 1900 and the lustrum; except Bengal, which was improved as compared with the previous year only, and the United Provinces, whose ratio though better than that of the quinquennium was higher than that of 1900.

The groups with the highest admission ratios were Bengal-Orissa and Assam, and all the jails with ratios above 400 per mille, and most of those above 200, (up to 1031·3 at Hooghly) were in Bengal. It having been noticed in the Andamans that some cases had been contracted in hospital from dysentery patients, a partition was placed in each hospital to divide the dysentery cases from others, a separate latrine was provided, the bedding of dysentery patients was marked and was disinfected before washing apart from other hospital bedding, the drinking supply was kept separate, the stools were incinerated, hot food was issued, and men working far away from the boiled water-supply were provided with a joint of the giant bamboo filled with boiled water. These measures only came into force towards the close of the year, but are said to have already produced a decided decrease, in the number of dysentery cases. In noticing the appearance of a severe form of dysentery in many jails towards the close of the year, the Inspector-General, United Provinces, mentions that he believes the free population to have been similarly affected. His jail superintendents were generally more convinced of the necessity for carefully isolating the patients and of destroying their evacuations, and every possible effort was being made to improve the water-supply. The Inspector-General, Punjab, emphasizes the necessity of attention to details, including personal cleanliness, cleanliness of clothing and bedding, protection of the ground from pollution, prevention of dissemination by flies, proper carrying out of the dry-earth system, and incineration of dysenteric dejecta. The Inspector-General, Madras, refers to the adverse conditions (meaning, apparently, scarcity) in North Arcot and Cuddapah as explaining the increase of dysentery in the Vellore Central Prison. In the tables of the Sanitary Commissioner, however, there is no lower death-rate from dysentery than that of Cuddapah, and four districts had higher ratios than North Arcot.

endeavour is being made to apply the present teachings of science in the measures taken against dysentery. And it is to be hoped that at the same time attention to antiscorbutics, food, cooking, clothing, bedding, ventilation, conservancy, water-supply, etc., as well as to the question of intestinal parasites, will not be relaxed. The reports on izar as a remedy were on the whole not very satisfactory.

During 1901 no researches on the bacteriology of dysentery appear to have been published in India. The bacillus discovered by Shiga in Japan, and found also by Flexner in the Philippines, by Flexner and by Vedder and Duval in America, and by Kruse in Germany, is said to be the cause, or, at least, a cause, of acute dysentery not followed by abscess of the liver; whereas subacute or chronic forms, which are apt to lead to hepatic abscess, are put down to the amœba, or to bacteria introduced by the amœba. The bacillus is agglutinated by the serum of patients suffering from bacillary dysentery.* It is stated that an assistant in Flexner's laboratory became infected by the bacillus and developed dysentery; and that Strong in the Philippines obtained a positive result by infecting a condemned criminal with the bacillus. Kruse describes bacillary dysentery as an exquisitely contagious disease, the infectious matter of which is present only in the stools. Shiga himself published in October and November a long paper, which summarizes 10 conclusions regarding bacillary dysentery and 6 regarding amœbic, including the distinctions between the two forms. The infection, in the former at least, enters by the mouth, and the bacilli probably do not gain access to the blood.

Nine cases, two fatal, of beri-beri were reported: five from Burma, two from Madras, one from Assam, and one from Bengal. The disease is said to have been introduced into the Insein Central Prison, which had two cases, from the outside.

The observations on the prevalence of intestinal parasites among prisoners, begun in 1900 by Major Calvert at Darbhanga, were continued by his successors, Lieutenant-Colonel Grainger and Captain Gwyther. The latter reported that 209 prisoners were the subject of examination. In the stools of 189 the ova of *Strongylus duodenalis* were found; of *Ascaris lumbricoides* in 78; of *Oxyuris vermicularis* in 29; of *Trichocephalus dispar* in 23; of *Bilharzia haematobia* in 1. Only 3 of the stools examined contained no ova. At the Dacca Central Prison, Lieutenant-Colonel Campbell examined 277 prisoners, and found *Strongylus duodenalis* in 35; *Ascaris lumbricoides* in 26; *Oxyuris vermicularis* in 1; and *Trichocephalus dispar* in 74. In the Akola Central Prison there were 16 admissions and 2 deaths due to the cachexia produced by *Strongylus duodenalis*, against 29 and 12 in 1900. It is stated that the symptoms of this disease were in that jail long attributed to scurvy. Grawitz considers that the cachexia is due partly to loss of blood and partly to the absorption of a poison formed by the decomposition of the blood extravasated into the intestine. It is recognized as possible too that the worm itself may excrete a poison. Goldmann believes that risk of infection is diminished by the addition of citric acid to the drinking water. But in last Note the discovery of Looss, that the parasites enter through the skin, was referred to; and following up the clue afforded by this discovery Bentley has endeavoured to show that the "coolies' itch," "ground-itch," or "pani-ghao" of Assam is due to the entry of the same parasite through the skin of the foot.

Cases of guinea-worm were, as usual, most frequent in the jails of the Deccan and Southern India; and, as usual, the administrations with the greatest numbers of cases were Bombay, Madras, and the Punjab. The Coimbatore Central Prison had 30, the highest number for an individual jail.

The Andamans returned only 1 death from anæmia and debility, against 41 in the preceding year; and the ratio of mortality was diminished in every province except Assam, the Punjab, and Berar. In the two former the ratio was also above the quinquennial. In all provinces the post-mortem records, so far as they have been submitted, show a great improvement, in that few cases were returned under this head which ought obviously to have been registered under a more definite heading.

Appendix to the note on Jails by the Sanitary Commissioner with the Government of India for 1901.

N.—Administrations.	Years.	Average strength.	RATIO PER MILLE OF STRENGTH.*										
			Admissions	Constantly sick.	DEATHS FROM								
					Cholera.	Small-pox.	Remittent fever.	Tubercle of the lungs.	Pneumonia.	Other respiratory diseases.	Dysentery.	Diarrhoea.	Acemia and debility.
Mass	1896-1900	10,075	1,689	51	...	...	3'17	5'50	2'48	1'02	10'04	1'26	2'00
	1900	11,560	2,030	54	...	...	4'04	5'70	4'75	1'04	10'09	4'23	1'34
	1901	12,183	1,083	51	...	...	2'87	6'57	4'10	1'08	11'08	2'05	'08
M	1896-1900	13,187	625	30	2'00	1'14	1'44	3'84	2'04	1'41	4'27	'00	1'40
	1900	18,516	550	28	1'26	1'10	1'40	4'87	1'60	1'24	3'01	'80	1'17
	1901	11,840	551	30	2'44	...	1'7	4'31	1'18	1'25	2'28	1'7	1'17
M	1896-1900	1,284	981	49	4'67	...	2'05	1'40	2'05	1'71	8'88	4'05	3'58
	1900	1,114	761	37	7'76	...	1'51	2'28	3'04	1'26	6'84	1'28	1'34
	1901	1,238	1,022	45	7'3	...	2'09	...	7'5	1'25	5'28	3'29	3'74
P	1896-1900	18,121	1,067	37	2'40	1'03	1'06	3'77	3'60	1'01	7'76	1'37	'08
	1900	10,503	1,136	41	1'36	1'10	1'22	5'05	4'89	1'22	9'44	2'50	1'22
	1901	21,149	1,090	39	1'40	1'10	1'25	3'74	2'83	1'24	8'14	1'09	1'40
ad Provinces of Agra and Oudh	1896-1900	32,128	883	45	1'47	1'07	1'47	2'71	4'86	1'08	6'09	1'04	1'66
	1900	31,043	764	36	1'38	1'03	1'31	2'73	3'64	1'55	4'47	1'39	'93
	1901	29,211	840	40	1'11	...	1'07	3'68	2'46	1'19	5'87	1'23	1'48
ab (a)	1896-1900	12,081	1,853	31	1'23	1'10	1'55	2'83	4'87	1'74	3'34	1'08	1'34
	1900	14,195	1,870	18	1'08	1'07	1'21	3'04	5'56	1'70	4'79	1'70	1'49
	1901	12,409	4,251	38	...	...	1'48	3'04	5'12	1'45	4'08	1'04	1'11
h-West Frontier Province	1896-1900	1,178	1,225	41	...	...	1'87	1'68	4'24	1'02	2'21	1'87	...
	1900	1,354	812	38	...	...	1'74	1'48	1'48	...	1'48	2'22	...
	1901	1,248	953	30	...	4'01	...	...	...	1'80	4'01	...	...
bay	1896-1900	8,750	773	36	5'27	1'00	2'44	2'74	6'12	1'35	3'27	3'04	1'46
	1900	11,405	784	28	5'92	1'31	3'31	3'65	6'70	1'30	5'22	4'38	2'27
	1901	10,270	994	37	...	1'20	1'50	3'80	10'02	1'05	2'03	1'85	1'40
r and Secunderabad	1896-1900	1,050	637	10	1'01	...	1'08	1'57	5'30	4'10	6'75	1'80	3'25
	1900	1,027	943	26	6'75	...	...	8'50	11'42	6'83	20'78	9'86	8'08
	1901	1,483	676	20	...	...	1'07	2'02	0'74	3'37	3'02	1'07	2'70
al Provinces	1896-1900	5,583	1,072	45	1'51	1'25	1'42	4'12	5'30	1'40	30'40	8'78	5'02
	1900	5,728	920	30	7'08	1'29	1'40	4'16	4'02	1'05	18'00	9'41	5'70
	1901	4,802	864	29	...	...	...	2'50	3'12	1'46	7'01	4'79	2'29
me	1896-1900	8,870	646	27	5'30	1'11	1'14	3'56	3'37	1'54	4'10	1'05	1'34
	1900	10,135	521	22	1'07	1'10	1'30	3'65	2'27	1'20	3'88	1'20	1'50
	1901	10,450	503	25	3'54	...	1'10	4'11	2'10	1'10	2'87	...	1'50
t †	1896-1900	114,203	981	38	1'68	1'08	1'01	3'38	4'02	1'04	7'04	2'10	1'69
	1900	121,811	977	55	2'38	1'11	1'21	3'05	4'22	1'06	6'70	2'45	1'48
	1901	117,203	981	37	1'90	1'00	1'05	3'86	3'01	1'03	5'85	1'34	1'71
1891-1900		108,606	1,024	30	1'59	1'08	1'20	2'98	4'27	1'09	6'81	2'18	1'78

* Excluding subsidiary Jails.

† Including Ajmere, Quetta, and Mercara.

(a) Excluding jails transferred to N. W. F. Provinces.

O.—Groups.	Years.	Average strength.	RATIO PER MILLE OF STRENGTH.*										
			Admissions.	Constantly sick.	ADMISSIONS FROM								
					Influenza.	Cholera.	Small-pox.	Enteric fever.	Intermittent fever.	Remittent fever.	Simple continued fever.	Pneumonia.	Dysentery.
I.—Burma Coast and Bay Islands	1896-1900	19,571	1,257	44	0'6	1'5	1'2	1'1	551'2	12'5	29'0	5'8	97'7
	1900	10,770	1,422	44	36'2	1'7	1'2	1'3	231'1	12'1	5'6	7'8	123'0
	1901	19,045	1,257	52	2'7	1'1	...	1'4	622'3	15'4	3'4	9'0	123'6
II.—Burma Inland	1896-1900	4,530	479	23	3'0	2'8	1'4	1'1	127'0	7'4	6'6	9'0	62'6
	1900	4,320	475	24	...	1'5	...	1'5	115'0	3'2	3'0	6'0	66'8
	1901	4,075	481	22	...	1'0	...	1'5	122'9	1'7	1'7	10'8	54'2
III.—Assam	1896-1900	1,243	921	49	4'0	7'2	...	...	327'8	11'4	1'1	8'2	189'2
	1900	1,277	759	37	11'7	1'8	...	...	274'0	6'3	1'8	10'2	174'6
	1901	1,308	1,079	45	61'9	1'8	...	1'8	372'3	5'4	1'4	2'3	259'9
IV.—Bengal and Orissa	1896-1900	11,200	1,002	29	38'8	2'5	1'1	1'1	240'7	11'0	92'0	18'6	278'7
	1900	12,701	1,232	42	47'7	5'0	1'1	1'1	242'0	5'7	130'3	15'3	261'0
	1901	12,467	1,131	42	28'7	1'1	1'4	1'4	289'6	3'1	42'2	9'4	200'3
V.—Gangetic Plain and Chutia Nagpur	1896-1900	28,575	914	43	28'1	2'6	1'3	1'2	242'1	8'7	12'4	15'4	90'8
	1900	28,314	804	28	9'4	4'1	1'0	1'2	222'7	4'1	17'0	14'3	90'5
	1901	27,156	850	10	45'0	2'8	1'1	1'4	257'2	1'0	4'3	11'5	97'9
VI.—Upper Sub-Himalaya	1896-1900	14,551	1,147	36	11'6	1'0	...	1'1	511'0	4'2	8'6	28'9	78'0
	1900	16,112	1,156	28	22'8	8'1	1'6	1'2	570'9	3'7	3'5	17'7	85'0
	1901	14,693	1,174	29	43'8	1'8	1'1	1'1	532'2	1'6	4'9	19'3	70'7
VII.—North-Western Frontier, Indus Valley, and North-Western Rajputana.	1896-1900	7,228	974	31	8'3	...	1'0	1'2	403'1	7'3	1'2	26'0	55'3
	1900	8,151	921	28	3'6	...	1'0	...	370'4	10'9	1'2	19'6	72'6
	1901	8,118	925	30	1'4	...	3'0	1'2	375'8	1'2	1'5	35'4	79'5
VIII.—South-Eastern Rajputana, Central India, and Gujarat.	1896-1900	5,208	748	40	12'1	1'5	1'2	...	254'0	1'6	1'1	31'6	68'1
	1900	6,271	654	36	3'7	1'5	1'2	...	245'7	1'4	...	34'3	87'2
	1901	5,521	929	46	58'0	...	2'0	1'4	346'5	1'1	...	24'6	43'8
IX.—Deccan	1896-1900	10,770	968	38	13'0	4'9	1'2	1'4	268'4	4'3	5'7	14'0	99'1
	1900	12,281	962	13	5'9	3'7	2'8	1'2	371'0	3'7	2'3	15'8	99'4
	1901	10,559	1,088	38	13'5	1'1	1'7	1'3	404'0	6'3	1'8	14'5	52'8
X.—Western Coast	1896-1900	2,607	677	30	1'8	12'8	1'5	1'8	130'4	33'9	18'7	7'7	78'8
	1900	3,180	702	26	...	20'6	4'1	...	171'2	23'7	23'0	8'2	120'1
	1901	3,205	554	25	5'9	1'3	1'2	1'6	167'9	12'1	17'8	11'8	59'0
XI.—Southern India	1896-1900	7,048	657	27	5'7	14'1	1'5	1'5	111'4	1'8	65'3	8'3	64'9
	1900	9,144	525	22	...	8'7	1'5	1'4	73'6	1'1	62'7	10'0	40'0
	1901	9,484	611	26	17'1	10'0	...	1'1	148'9	1'6	40'4	10'4	65'8
XII.—Hills	1896-1900	642	1,015	31	11'5	4'7	5'3	...	305'2	8'1	40'9	21'2	100'4
	1900	724	867	32	5'5	15'2	...	...	227'0	8'3	92'0	10'3	88'4
	1901	640	878	32	23'4	6'3	...	...	237'5	1'6	10'9	15'6	82'3

Appendix—continued.

P.—Causes of admission.	Years.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
...	1897	40	51	86	162	85	8	37	5	20	274	187	14	987
...	1898	91	230	572	631	338	201	41	146	48	6	20	10	2,343
...	1899	60	230	460	353	280	23	17	13	31	48	40	48	1,682
...	1900	79	140	147	249	538	107	282	192	56	48	133	98	2,080
...	1901	56	137	383	1,247	677	145	44	45	35	51	83	76	2,979
Total	1897-1901	335	707	1,648	2,652	1,918	484	421	401	199	427	462	246	9,994
...	1897	...	10	253	289	44	50	145	96	55	4	7	6	951
...	1898	...	3	7	2	5	4	1	...	...	1	...	...	21
...	1899	...	3	1	8	25	19	6	4	2	29	2	2	101
...	1900	8	8	16	24	68	61	138	113	42	4	18	3	501
...	1901	46	...	2	2	17	6	43	38	35	5	3	14	211
Total	1897-1901	54	24	270	325	139	141	333	251	135	43	30	25	1,791
...	1897	3	...	3	1	3	1	2	...	2	15	2	2	3
...	1898	1	1	3	3	1	1	...	2	1	3	3	1	2
...	1899	1	2	1	...	...	3	5	3	...	6	...	...	2
...	1900	1	...	2	1	...	4	7	3	6	5	5	...	3
...	1901	3	...	4	5	7	5	6	4	4	2	1	...	4
Total	1897-1901	9	3	13	10	11	14	20	12	13	31	11	3	15
Fever	1897	1,071	1,813	2,090	2,377	2,706	3,194	3,606	3,067	5,980	7,004	5,568	4,033	44,111
...	1898	2,521	1,788	2,222	2,558	2,704	3,221	3,310	3,704	4,208	4,877	3,823	2,607	38,022
...	1899	2,436	2,011	2,933	3,040	3,298	3,540	4,172	4,184	3,494	3,878	3,014	2,336	37,777
...	1900	1,940	2,145	2,407	3,039	2,714	3,378	3,711	4,080	4,599	6,238	5,100	4,134	43,359
...	1901	3,235	2,477	3,892	3,510	3,713	4,056	3,519	3,771	4,441	4,828	4,220	3,164	44,222
Total	1897-1901	12,145	10,274	13,044	14,524	15,315	17,293	18,318	19,415	22,821	26,219	21,785	16,474	207,721
Fever	1897	130	121	08	97	76	64	88	157	81	69	48	54	1,06
...	1898	39	54	61	75	51	48	62	81	57	52	45	45	67
...	1899	37	27	37	13	81	114	91	87	77	70	41	39	73
...	1900	45	41	55	65	71	62	77	113	57	44	47	32	73
...	1901	24	25	45	48	62	53	44	40	55	64	58	37	53
Total	1897-1901	275	268	206	319	341	341	362	498	327	299	239	207	3,77
Influenza	1897	173	187	205	181	280	313	257	252	251	257	281	288	2,81
...	1898	206	230	229	226	217	494	217	108	197	192	175	177	2,61
...	1899	176	124	112	107	109	140	181	205	171	255	284	300	2,21
...	1900	147	115	145	217	343	200	300	435	445	324	228	187	3,01
...	1901	167	130	184	114	146	162	100	56	53	54	72	41	1,12
Total	1897-1901	869	786	875	847	1,065	1,221	1,054	1,146	1,117	1,082	1,140	993	12,1
...	1897	245	216	228	141	110	95	90	90	128	122	163	223	1,18
...	1898	269	150	235	149	120	122	88	70	77	105	182	198	1,71
...	1899	213	163	152	141	109	96	92	90	86	131	248	164	1,55
...	1900	221	214	217	145	140	119	110	92	94	105	244	178	1,71
...	1901	155	138	178	129	136	82	86	89	99	143	156	269	1,66
Total	1897-1901	1,095	871	1,010	705	615	514	472	431	474	606	793	1,032	8,61
...	1897	505	628	846	864	851	884	1,429	1,741	1,566	1,513	1,331	1,122	13,4
...	1898	740	520	575	638	750	862	1,055	1,298	1,106	957	984	814	10,2
...	1899	663	560	642	726	933	947	1,297	1,312	1,040	911	915	846	10,7
...	1900	659	613	969	942	1,122	1,105	1,548	1,088	1,638	1,363	1,457	2,060	14,6
...	1901	830	640	753	841	1,062	1,026	1,333	1,382	1,373	1,802	1,699	986	12,8
Total	1897-1901	3,427	2,961	3,787	4,011	4,727	4,924	6,662	7,921	6,721	5,947	5,716	4,978	61,8

Appendix—continued.

2. ABSTRACT of the SANITARY SHEETS of the most UNHEALTHY JAILS. SANITARY DEFECTS, IMPROVEMENTS, SUGGESTIONS, etc.

BURMA.

Langdi.—No overcrowding, as 183 prisoners were transferred to other jails to avoid it. The malarial fevers were chiefly due to the prisoners having had malaria in their systems before admission into the jail. Diarrhoea and dysentery were due to climatic causes. Malaria was unavoidable, as the disease was prevalent in the town before it broke out in the jail. A new under-trial ward, a civil and a female ward, 6 solitary and 2 separate cells, are the chief improvements during the year. The diet the prisoners had, helped a great deal to maintain good health.

Maiba.—There was no overcrowding during any part of the year. Malarial cases were cases of old infection. Dysentery and diarrhoea were owing to change in mode of life. The rheumatism cases were of old standing. The cases of tubercle of the lung had probably contracted the disease before admission. Pneumonia was probably excited by chill. The case of cirrhosis of the liver contracted disease before admission. The drains round the under-trial ward and the work-shop were raised to carry off water during the heavy

rain. **Maiba.**—Overcrowding lasted for a few days during the months of February and March. Hollows exist in the ground round the jail, insufficient drainage, and consequently there are pools of stagnant water during and after the rainy season. Abundance of mosquito were noticed in these pools, which afford excellent breeding foci. The chief causes of sickness were dysentery and malarial due to indifferent or bad health before admission to jail, to previous malarial infection, to the opium habit, and to previous attacks of diarrhoea and dysentery. In addition there may be a specific cause for the dysentery within the jail, the source of which must be in the water or food. During the coming year, if opportunity occurs, investigation into this will be made.

BENGAL.

Calcutta.—Overcrowding lasted throughout the year. Three workshops and temporary sheds were used at night. An estimate was prepared for ventilating the upper permanent wards. The surroundings of the jail are low and are flooded during the rains, and the prisoners accumulate and stand for a length of time. The sickness and mortality were due to the overcrowding during the year. The cases mostly came from the temporary sheds, which were open to heavy dews at night. The want of vegetables which was so badly felt during the months of June, July, August, and September, had some effect in increasing the number of dysentery cases during those months. Arrangements have been made with the municipality to have proper levels taken of the surrounding grounds by the surveyor who is making a survey of the town and preparing a general drainage scheme. Prophylactics were issued up to August, but without any appreciable effect. Coconut-oil has been issued to the prisoners for rubbing three times a week, and this, in my opinion, has done some good in reducing the admissions for dysentery.

Dumkhal.—Overcrowding lasted from March to December in all the wards. Workshops were used at night throughout the year. Ventilation in the workshop is bad, and steps are being taken to improve it. The water of the reserved tank has been pronounced unsatisfactory by the Chemical Examiner. At present water for drinking purposes is brought from the hospital tank, which is not so good as it should be. A proposal has been made to get water from the Baradighi reserved tank in barrel carts. Recommendations regarding raising the level, improvement of water-supply, etc., were made during the year.

Meerut.—Overcrowding lasted in all the wards, except the hospital, from the beginning of the year till October. Temporary sheds as well as one workshop and the old cookshed were used at night. The surface drainage was ineffective at the beginning of the year, but new drains were made to remedy this. The water-supply was obtained from the jail tank for the first six months of the year, but is very bad. For the latter part of the year it was got from the middle of the river, with good effect on the health of the prisoners. The sickness and mortality were mainly due to the prevalence of dysentery, which was caused by the bad water-supply. The cases of dysentery are placed into two classes; one is composed of acute cases which originate in the jail, and the other of imported cases in various stages of the disease. With regard to the second class, a special gang of chronic dysentery was formed, and most of the admissions and deaths were from this gang, and not from the bulk of the prisoners. Dysentery is very prevalent in the sub-jails of this district, and every precaution has been taken to prevent the disease by special attention to their water-supply. The people in this district depend for water-supply mainly upon small tanks and khals, which are very liable to pollution. Most of the deaths from tubercle were due to the severe epidemic of influenza which broke out in this jail in April last. The same remark applies to the deaths from pneumonia and bronchitis. The construction of a hospital to accommodate 60 prisoners has been recommended and sanctioned. At present sick prisoners are accommodated in one of the sleeping barracks.

Meerut.—Overcrowding lasted only one night in one convict ward, and 9 nights in the female ward. The wards are of a very old type, four rows of prisoners sleeping between openings on opposite sides; as the wards are built round three sides of a square, and the openings are at right angles to others, so that it is impossible that there should be free ventilation through them all at once. The main entrance is on the north-west of the jail, which was in a very bad condition, was made pucca in the early part of the year, the jail and the hospital sharing the cost. Four of the sleeping wards have their night latrines actually in the ward. Owing to the high mortality at the beginning of August to the end of the year, all prisoners were allowed one chittack of fish, half a chittack of potato, and half a chittack of onion. A Pasteur filter was set up during the year, the installation being completed in December. Crowded bustis surround the jail, and come very near the jail well on the north-west. Two greater defects are the very bad climate of the district, and the very state of health, due to climatic causes, in which a large number of prisoners are admitted. More than half the admissions and more than two-thirds of the deaths, were due to bowel-complaints. These are due to the usual climatic causes, and to a considerable extent to the state of health, resulting therefrom, in which many prisoners are admitted to jail. Another cause is that, this jail being greatly too small for the requirements of the district, large gangs are transferred here from other overcrowded jails, and these transfers do not do well. Even if admitted in good health, and ultimately retaining fairly good health in this jail, almost all go through a seasoning of dysentery after their admission.

Meerut.—There was slight overcrowding in the under-trial ward for several months during the year. None of the wards is properly ventilated, specially in the winter, when all the windows are kept shut. The outside drainage is unsatisfactory, particularly since the railway department has blocked up one of the principal municipal drains. There are ditches and sweepings on all sides of the jail enclosure. The town is very malarious. The drainage of the town is notoriously defective, and there are hundreds of small tanks of stagnant water all over the town. The conservancy arrangements are also capable of improvement. The sickness was due to local climatic causes. Recommendations are under consideration.

Meerut.—Overcrowding lasted over all the wards about the whole year, and was relieved by using temporary sheds and by transferring prisoners to other jails. The corrugated iron sheds require more ventilation. The local cause of disease was the overcrowding which existed nearly throughout the year. There was also a very large proportion of old prisoners admitted in broken down health with weak constitutions and liable to recurrent attacks of dyspeptic diarrhoea, turning into dysentery if not attended to. The increase in malarial fevers due to the early cessation of the rains, whereby swampy lands in the neighbourhood were not thoroughly flushed. The jail has been very healthy this year. More attention was given to the sick and weakly, and animal food was issued throughout the year to the prisoners who are essentially a fish-eating people. Various recommendations were made by inspecting officers.

Meerut.—More or less overcrowding lasted, nearly over all the wards, about 10 months. The surface drainage was not quite satisfactory after a heavy shower of rain the water flooded the godown and workshops in the middle of May. This is due to the block of the plinth going down below the level of the adjoining ground. The issue of a large quantity of mangel-wurzel was not suitable to the prisoners, as much dysentery occurred about that time. The issue of those vegetables was stopped, and potatoes were issued instead, and this had a salutary effect. Later on a cleaner or finer kind of rice was issued to the sickly prisoners in the hospital and in the recent gang. This also was satisfactory in result. The general dampness of the soil and air and the waterlogged condition of the jail must be considered injurious to the health of the prisoners. During the last quarter of the year malarial fever raged throughout the jail. A new day-latrines was constructed and recommendations were made to improve the drainage inside the jail, and to provide

Appendix—continued.

R. ABSTRACT of the SANITARY SHEETS of the most UNHEALTHY JAILS. SANITARY DEFECTS, IMPROVEMENTS, SUGGESTIONS, etc.

Jalpaiguri.—Overcrowding lasted only for a few days in November, and was relieved by keeping the convicts in the workshops during the night. Pasteur filter water was in use, but after July the water was boiled, as the pump was broken. Steps are being taken to get it put into working order. The wells are disinfected regularly with potassium permanganate. The prisoners are monthly admitted from the Duars, which is a very malarious district. One man who died from phthisis was admitted in a moribund condition, after having been brought 15 miles in a bullock cart. The floor of the workshop is exceedingly damp. It is desirable that some steps should be taken to remedy this defect.

Puri.—There was overcrowding from 13th June to 2nd August only in wards Nos. 1 and 6, but this was relieved by accommodating the excess number of prisoners in the workshops. Malarial fever and dysentery were very prevalent throughout the district, and the increase in the jail was due to this cause. The general health of the prisoners on admission was of a low standard. Most of the cases of fever and dysentery occurred during the rains, and also at that time the jail was rather overcrowded. A separate ward for dysentery and an increase in hospital accommodation are necessary.

Bhagalpur Central.—The population has steadily been increased for years, and more so during the last 6 months. The accommodation has not been increased proportionately; and further, the erection of cubicles has reduced the capacity of some of the wards. An attempt to meet this has been made by the erection of temporary barracks. They are insufficient for the purpose. Working sheds have also been used as sleeping sheds. This is a very unsatisfactory arrangement. The accommodation can only be satisfactorily increased by erecting double storied barracks in place of the old single storied ones. This has been done in former years and should, if possible, be carried out throughout the jail. It is also urgently required in the hospital. The water-supply was not altogether satisfactory. Bacteriological examination occasionally showed that the water was imperfectly filtered. The water was supplied from the municipal water works, and the supply was totally insufficient on various occasions, especially towards the end of the year. When it runs short, well water is used, and is boiled before issue for drinking purposes. The contract with the municipality is for 50,000 gallons per diem. This does not include water for bathing purposes, which is obtained from wells. This double supply is unsatisfactory, and it is a serious question whether it would not be better to give up the municipal water-supply altogether. The cause of the bowel-complaints cannot be actually stated. They are commonest during the rains. Tubercle is certainly favoured by crowding, but the death-rate from this for the jail population is low. Cerebro-spinal fever accounted for one-third of the total deaths, and but for its prevalence the death-rate would have been very low. It attacked chiefly prisoners employed on dusty work, and experience has shown that overcrowding is a favouring factor.

Patna.—Overcrowding lasted throughout the year, particularly in the hospital and No. 12 wards, and was relieved by using temporary sheds and tents. Plague occurred first in a prisoner within a few hours of admission on February 1st; he died. Rats died on February 28th and on the following days in various parts in and outside the jail. The epidemic followed on March 4th, and 17 cases with 9 deaths occurred in March. One case of cholera occurred in April, 1, in July and 1 in August. The first case in July was in a prisoner working outside, and the milk became infected, apparently by flies, resulting in other cases. The glass-doored chamber for keeping hospital patients' stools for inspection was built and brought into use. It effectually prevents infection from the stools by the agency of flies. The drinking water boiler was renewed. Cinchonidine was issued three days a week from August to November. Owing partly to this, and partly, no doubt, to the failure of the rains, there were few fever cases during the last quarter.

UNITED PROVINCES OF AGRA AND OUDH.

Jaunpur.—There was no overcrowding. Some of the prisoners were admitted in bad health. As plague existed in the city, the exit of all the drains leading from the jail were covered with fine wire netting in order to prevent rats entering.

Allahabad District.—Owing to the epidemic of cerebro-spinal fever which occurred in this jail during last year, there was no general overcrowding in the winter and early summer months, as a great many prisoners were camped outside the jail. There was slight overcrowding of particular barracks for special reasons on and off for 27 days only. The trenching was very carefully attended to. Still it seems to be undesirable that the excreta of over 700 persons should be so constantly deposited in the immediate vicinity of their barracks. It takes about two years to use up for trenching the whole of the garden. This has been going on for many years, and it is probable that there would be great advantage in allowing the ground to have a rest for two or three years. I see no other sanitary defect in the jail and it is doubtful whether or not this is a defect. There was a diminution in the number of cases of dysentery admitted, but a great increase in the death-rate. In the general population and amongst the military the dysentery occurring in 1901 was of an extremely virulent type. There were 25 admissions for cerebro-spinal fever with 21 deaths. Two cases remained from 1900, both of whom died in January; no further admissions took place till March, when two were admitted, one on the 19th and one on the 20th. Then in April, May, and June there were several admissions and the prisoners were turned out into camp as the barracks became infected, and were brought back into jail on the 25th June. No further cases occurred until November. Four cases occurred in that month and four in December. The first prisoner attacked in March had been 21 months in the jail and had no communication with the outside. He must have got the disease in the jail and the only conclusion is that the infection must have lain dormant from the time of the cessation of the previous epidemic. The first man attacked in November had been 42 days in the jail. He too most probably was infected in this jail. Many of the prisoners were admitted suffering from malarial cachexia. Mumps was epidemic in the district before it broke out in the jail. Influenza was epidemic in the district and civil station throughout the greater part of the year. Dysentery of a very virulent type was prevalent in the district and in the civil station. Diarrhoea was less prevalent. Pneumonia was more prevalent. The prisoners lived in well ventilated barracks, which were frequently washed with strong antiseptic solutions.

Banda.—Tents were used to relieve overcrowding in August and November. All water was boiled for drinking purposes. The chief cause of the malarial fevers and dysentery seems to be the poor health of the prisoners at the time of admission into jail.

Hamirpur.—There was no overcrowding. The water for drinking purposes was taken from one well which was permanganated regularly. An under-trial prisoner came into jail with dysentery from which he had been suffering for a long time outside. The case of septicæmia was due to septic matter having entered the puncture made in a prisoner's foot by a thorn. Several of the inner division walls were lowered from 15 to 8 feet, and this improved the ventilation of the jail. A ward for infectious cases was made during the year.

Orai.—There was never any overcrowding during the year. The inner enclosure wall of the jail being in places higher than the outer wall was lowered to a uniform height of 8 feet, and this measure immensely improved the ventilation. Besides this, cultivation within the jail proper was stopped. These two measures are, to a great extent, accountable for the small mortality during the year.

Cawnpore.—There was slight overcrowding for a few days, relieved by using tents. Ventilation was defective, owing to the inner circle wall being too high, but the height is now being reduced. The municipal water-supply was introduced during the year. The city, from which a number of prisoners are received, is unhealthy, with a high death-rate, owing to the want of a proper drainage scheme. Influenza was rife during the year. The sickness and mortality were due to outside causes and not to any defects in jail life. The city is insanitary, and in the district malarial fever prevails.

Gonda.—The ill health in this jail was chiefly due to ill health of hospital prisoners on admission. When all the kutchra drains are replaced by pucca ones, there ought to be a decrease in malarial fevers, except in so far as they are introduced by new admissions. The only apparent cause of sickness in the jail is the water-logging of the site.

Etah.—Overcrowding lasted in barracks Nos. 3 and 4 from 14th October to 1st November, and was relieved by using the factory buildings. The drainage surrounding the jail outside is defective, as reported in the previous year. The inmates of the jail suffer from the same diseases as the free population, there being no special cause operating inside the jail. The bulk of the prisoners benefit in health after admission into jail. The admissions into hospital were principally due to the sickly condition of the prisoners when brought to jail.

Bareilly District.—No overcrowding at any time. In rainy weather barracks Nos. 3, 6, and 7 were used as factories during the day and were also occupied at night. As there is no factory in the female enclosure, barracks Nos. 2 and 4 are used by day and occupied at night. There are three tanks in front of the jail, which probably act as breeding grounds for mosquitoes. Dysentery was due to

Appendix—continued.

R. ABS TRACT of the SANITARY SHEETS of the most UNHEALTHY JAILS. SANITARY DEFECTS, IMPROVEMENTS, SUGGESTIONS, &c.

Moradabad.—There was overcrowding for a few days in July and August, and the excess was distributed over many wards. The under-trial ward and adjoining convict ward are too much enclosed. The hospital is enclosed by a solid wall. Plans have been submitted for remedying the former, and work is in progress to improve the latter, by substituting ealing for the wall. The distribution of water is not universally carried out by pipes. Estimate for providing pipes, and for a pump for the well have been submitted. The water is abundant and good.

Dehra Dun.—There was no overcrowding. The only death which occurred during the year was from phthisis. The patient was admitted with the disease in an advanced stage.

Agra Central.—From April to the close of the year two factories had to be brought into use to avoid overcrowding, the usual accommodation being lessened by building and repairing work which was going on. Water is supplied from municipal water works. Sickness appeared to be to a considerable extent the result of a severe epidemic of influenza, which occurred in the beginning of the year. Of the prisoners who died, 8 were admitted to jail in bad health and 20 in indifferent health. Dysentery and diarrhoea were rather prevalent at the beginning of the year, the exact cause being difficult to determine. It was probably the result of the malaria which was prevalent after the heavy rains of the previous year.

Jhansi.—There was some overcrowding in many barracks during the months of June and July. Ague, which was not of a severe type, may be ascribed to climatic cause. The sickness and mortality cannot be ascribed to any cause existing within the jail.

Lalitpur.—There was no overcrowding during the year. There were only four deaths, the last three amongst prisoners admitted in extremely bad health.

PUNJAB.

Rohtak.—Overcrowding lasted for 41 days. Water lodges in the main enclosure, because the drainage is defective. The water of the inner jail well deteriorated, but after repairs and disinfection it has become good. The unusual sickness, from malarial fever was due to disease existing in an epidemic form to some extent in the district, and also to exposure on extramural labour. Six cases died in hospital, none of them preventable. Owing to previous year of famine, prisoners on admission were found to be of poor physique and a good many with enlarged spleens.

Karnal.—There was overcrowding, particularly in the female ward, for two days, which was relieved by placing all the female prisoners to the quarantine ward. The ventilation in the female ward was improved by making ventilation in the back wall. The yard is still small. Ague was the chief cause of admission into hospital, due to the fact that the people in the district were still weak and anemic from the excessive prevalence of malaria and famine in 1900. The prisoners who died of pneumonia were all received into the jail in indifferent or bad health. There were many cases of this disease in the free population of the district.

Ferozepore.—Overcrowding lasted for 150 days. Workshops were used for 61 days. Tents were used outside the jail.

Amritsar.—The jail was overcrowded for 10 days, but no overcrowding of barracks was allowed to occur, the extra prisoners being accommodated in the workshops. The barracks and hospital are very draughty in winter. To correct this the large barred doors facing the street were closed with brick and plaster. All water for drinking, mixing with food, and for washing food utensils, is boiled. Amritsar being essentially a malarious district, most of the sickness was due to climatic conditions bringing about fever and catarrhal affections of the pulmonary and gastro-enteric tract in malarious subjects. No other cause for the chief sickness among the prisoners is known. The hospital is unsuitable for the treatment of pneumonia and other pulmonary cases.

Lahore Central.—Ventilation is defective, inasmuch as it is under 10 cubic feet per head. Ague, a usual, was the chief cause of sickness. It was however kept absolutely under control during the malarial months of August to November by the use of quinine, and there were only 381 admissions against 1,512 in the preceding year. Dysentery and diarrhoea were most important diseases in this jail; the high case and death-rate being, however, the tail end of the epidemic that prevailed during November and December 1900. No death occurred from these diseases during the latter 6 months of the year. Tubercle of the lungs again accounted for a large number of deaths, but no less than 13 men were practically cured by the open air treatment. Various improvements were effected and recommendations made as to the hospital.

Mung Rasul Central.—The surplus population was accommodated in tents outside the jail area. The jail was evacuated by convicts July 19th, and the whole population was accommodated in tents. This was on account of an epidemic of cerebro-spinal fever. The jail has not been occupied since that day, except since November 25th by a small number of prisoners varying from 65 to 80. The increase in admission under the head of ague is accounted for by the abundance of mosquitoes this year as compared with last. No one escaped being bitten, and no one escaped fever. It also attacked visitors and jail officials. Nearly all of the latter including the medical officer had fever at the same time or another. The presence of mosquitoes may have been due to the flow of water in the canal, which began in June 1901 for the first time. The increase of pneumonia was due to the habit of convicts sleeping with their head covered over with their blankets, and being in camp, the blankets contained dust which probably acted as an irritant. All the camp are very dusty. No cause can be given for dysentery. Cerebro-spinal fever prevailed; it was the subject of special report and of a special medical commission.

NORTH-WEST FRONTIER PROVINCE.

Kohat.—The jail was overcrowded throughout the year. Actual overcrowding of the sleeping barracks was as far as possible eliminated by using the workshops and occasionally tents for the accommodation of prisoners at night. One workshop was used at night for 119 nights, but was not used in the day time. Ventilation in one of the barracks occupied by under-trial prisoners is very faulty. Of the three prisoners who died from pneumonia, two arrived with the disease. The one who contracted it in the jail was sleeping in the ward already mentioned as being deficient in ventilation. Of the two men who died of dysentery one was admitted with the disease acute, the other died from the effects of chronic dysentery contracted before imprisonment.

BALUCHISTAN.

Quetta.—No overcrowding. The principal cause of sickness was malaria. There is no collection of water in or about the jail. Malaria is prevalent in the district. The prevalence of dysentery and pneumonia cannot be traced to any particular cause. The climate in winter is very severe, and there is much pneumonia among the surrounding population.

BOMBAY.

Sind Gang.—Only for 3 days in the month of June was the number in excess of 500, which is the sanctioned strength of the gang; and, though for a good part of the year the number was in excess of the nominal accommodation, there was no crowding in any particular barrack at any time, as the prisoners were sleeping in the open during the summer season, while during the winter months tents were set up to accommodate any excess number. Besides, the strength was kept at a low figure during the cold season. The water was analysed by the chemical analyser to be unfit for potable purposes. During the inundation season canal water from the Indus river was used. The surrounding country is flat and sandy, and the camp itself is surrounded by fields and water-courses. This appears to be the chief cause of malarial fevers. Again, the winter in these parts is severe and the variations of temperature great, hence the

Appendix—concluded.

R. ABSTRACT of the SANITARY SHEETS of the most UNHEALTHY JAILS. SANITARY DEFECTS, IMPROVEMENTS, SUGGESTIONS, etc.

became an easy prey to pneumonia, which began in the latter part of November, before the convicts had any time to recover from the prostrating effect of fever. To remedy this the diet of all prisoners was increased by 2 ozs., and warm congee was administered in the morning, weekly prisoners were transferred, and the strength of the gang was kept at a low figure. The work of the prisoners was also reduced, and they were sent late and brought early to avoid morning and evening chills. All available warm clothing and blankets were issued. Pneumonia cases were treated in a separate ward and vessels with disinfectant were provided for receiving the sputa. Shutters were fitted to doors of barracks to prevent direct draught, and prompt treatment was given to all cases; and particular care was also taken to prevent any crowding of barracks; tents being freely used, when required.

Rajkot.—Overcrowding existed during the whole year except in the month of May in all the wards. Females had no workshop, but worked in their sleeping room. Dysentery and diarrhoea were probably due to chill and variation of temperature. The whole population of Kathiawar was suffering from privation, if not starvation; and in their debilitated state the climatic effect of an unusually short monsoon gave rise to malarial fevers.

Yerrowda.—The jail, except the female and European prisons, was entirely overcrowded throughout the year. Five workshops were occupied at night. Since 24th November 1901, one temporary barrack holding 75 prisoners has been occupied. The ventilation in the hospital and of the hospital latrines might be improved. Moreover the amount of superficial and cubic space allowed is quite inadequate for a hospital. There are no *pukka* drains; and they are very badly needed. It is hopeless trying to do any thing with the present *kutchha* drains, and it is perfectly disgraceful to see the pipes of the water supplied for drinking purposes running along the bottom or sides of the channels for sullage water. The present latrines are *kutchha* and utterly inadequate in the number of seats for the prison population. This is bad both from sanitary and disciplinary points of view. The water is good, but most capricious in supply; and prisoners have frequently to be kept working from 4 A.M. to 9 P.M. to ensure a sufficient quantity. The pipes are freely exposed to chances of pollution, and it is a good deal the kindness of fortune that we had not a good deal more dysentery and kindred complaints or an enteric epidemic. The persistent overcrowding was a fertile cause of ill health. This overcrowding was as marked in the hospital as elsewhere. Proper accommodation for dysentery and tubercle patients, and for those suffering from infectious diseases does not exist, more especially for the two former classes. Most of the admissions from ague were believed to be relapses. The overcrowding helped to increase the liability to ague and also led to a great increase in the bugs. It is suggested that the bugs may carry the infection as mosquitoes do. Dysentery occurred most frequently among recent admissions. Three prisoners had tubercle on admission into jail. Cerebro-spinal fever was believed to be due largely to overcrowding. In the one case bacteriologically examined, Captain Lamb, Indian Medical Service, reported that the infective agent was the pneumococcus and the cerebro-spinal meningitis secondary to pneumonia; but as this was the only one of the five that had lung symptoms it leaves the question in doubt as to whether the other four were not true cerebro-spinal meningitis. Recommendations were made with regard to accommodation, ventilation, drainage, etc.

Thana.—Overcrowding lasted throughout the year. Convicts were equally distributed throughout the wards. Three barracks were used as workshops in the day time and as dormitories at night. This overcrowding might have had a prejudicial influence on the general health of the prisoners. The climate of this locality does not agree with prisoner coming from places above the ghats, such as Nasik. It being relaxing, damp and enervating, soon predisposes them to develop symptoms of tuberculosis and other diseases. Thus these Nasik people contribute nearly 50 per cent. of the total mortality in this prison. The chief factor in the causation of disease and mortality was climatic. But prisoners were also admitted in a weak state of health, and were soon attacked with disease incidental to prison life. The moat around the prison has been filled in, and it is to be seen how far the incidence of fever will be influenced by its abolition. Precautionary measures were adopted to prevent an outbreak of plague in the prison, which prevailed more or less throughout the year in the town of Thana and several other parts of the district. Six prisoners were, nevertheless, attacked with the disease. It is difficult to assign any cause for these attacks. No dead rats had been found in the jail premises, and this disease had not appeared among the establishment. No extra-mural parties had been sent out, and those attacked had been working in the jail garden. One man was at work in the flower garden, where dead rats had been observed, and the other was working in the kitchen garden, where no dead rats had been discovered. The under-trial prisoner had not been out of custody, and had been confined to his cell. It is difficult to say how he contracted the disease, as no dead rats had been found where he was quartered. Two hundred and sixty-four convicts were inoculated with M. Haffkine's anti-plague serum on the reappearance of the disease in November.

Bombay Common.—The prison was overcrowded throughout the year, and workshops were also occupied at night during the whole year. Temporary sheds were used in the day time as working sheds. The sickness and mortality were chiefly due to climatic causes and to general unhealthiness prevailing in Bombay. It is however possible that the continued overcrowded state of the jail contributed to a certain extent to the prevalence of relapsing fever. It is very surprising that, though plague cases now and then occurred in the close vicinity of the jail, not a single prisoner was attacked during the year.

Bombay House of Correction.—The jail was overcrowded during the whole year. Temporary sheds of wards Nos. 2 and 4 were used. The prevailing diseases were due mostly to climatic causes. Plague lasted for only one month from 9th March to 10th April. In the cold season, though plague increased in the city, not a single case occurred in the jail. The continually overcrowded state of the jail possibly increased the sickness and mortality from tubercle.

CENTRAL PROVINCES.

Saugor.—There was no overcrowding during the year. The source of infection of the dysentery cases could not be traced. The case of laryngitis was evidently due to cold during the rains. Tubercle of the lungs was contracted outside the jail. The decrease in the admissions from ague is attributable to the issue of quinine once a week.

Hoshangabad.—There was slight overcrowding, especially in the under-trial ward, for about two months, owing to the large number remaining from 1900 and the admission of many under-trial prisoners. The diseases were mainly due to climatic influences and not traceable to causes inside the jail.

Nimar.—Overcrowding in the under-trial ward lasted for 6 weeks. Fevers were due to malarial cachexia and previous infection. Several of the prisoners came in with enlarged spleens. Dysentery furnished admissions during the first two months of the year only, when the district population had not quite shaken off the effects of the famine of 1900. Conjunctivitis was mainly due to the nature of the industry, viz. gitti-breaking.

Bhandara.—There was slight overcrowding for a few days in the under-trial ward during the year. The hospital requires better ventilation. It would be an advantage to have the town water-supply brought into the jail. The mortality cannot be classed as due to any specific cause.

MADRAS.

Madura.—No overcrowding. There was a severe outbreak of cholera in January 1901, and there seemed to be some connexion between this disease and the digging of deep trenches for the new water-supply of the jail. In previous years, before the construction of this jail, all who died of cholera were buried here. A very large number of prisoners were admitted in very bad health with constitution ruined by malaria, dysentery, venereal diseases, drink, and starvation. The Madura municipal water-supply was introduced into the jail by means of pipes, and all well water discontinued. If the prophylactics were tried regularly and in the proper season in the form of

GOVERNMENT OF INDIA.
HOME DEPARTMENT.

SANITARY.

PLAGUE.

Simla, the 4th September, 1902.

The following statement of plague seizures and deaths reported in India, during the week ending the 30th August 1902, is published for general information :

Agency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
	Northern.	Bombay City	B., B. & C. I. & G. I. P.	48	44
		Ahmedabad District	B., B. & C. I. & B. G. J. P.	...	...
		Ahmedabad City ... ..	" "	...	...
		Broach Port ... ..	" "	...	...
		Broach District	B., B. & C. I.	...	...
		Kaira "	" "	23	24
		Mahikantlia State ... ..	" "	...	...
		Palanpur " ... ..	" "	...	...
		Panch Mahals District... ..	" "	31	17
		Rewakantlia State ... ..	" "	...	...
		Surat Town and Port	" "	17	17
		Bulsar Port	" "	8	5
		Surat District	" "	164	107
		Bandra Port	" "	11	7
		Utari "	B., B. & C. I.	...	...
		Mahim "	" "	1	1
		Bhiwandi " ... ..	...	2	...
	Central.	Barcin "	B., B. & C. I.	2	1
		Kalyan "	G. I. P.	3	2
		Thana "	" "	6	6
		Thana District	" B., B. & C. I.	51	49
		Ahmednagar "	Dhond and Mannad (G. I. P.)	8*	6*
		Khandesh "	B., B. & C. I. & G. I. P.	37	234
		Nasik "	G. I. P. & N. G.	415	349
		Poona City	S. M. & G. I. P.	2*	1*
		Poona District	" "	200	123
		Satara "	S. M.	1,225	884
		Sholapur Town	G. I. P.	90	59
		Sholapur District	" S. M. & Barsi	...	...
	Southern.	Alibag Port ... ..	...	...	...
		Thal ... ..	" "	...	...
		Rewas Port ... ..	...	...	...
		Revdanda " ... ..	...	4	3
		Kolaba District ... ..	...	29	25
		Ratnagiri Port ... ..	...	...	...
		Dabhal " ... ..	...	1	2
		Ratnagiri District ... ..	...	...	...
		Belgaum "	S. M.	620	440
		Bijapur "	" & G. I. P.	1*	1*
		Hubli Town ... ..	" "	...	...
		Dharwar District	" "	919	651
		Akola Port ... ..	...	...	...

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
BOMBAY PRESIDENCY AND SIND—(contd.).	Sind.	Karachi District	N. W. ... ..	...	...
		Karachi City and Port	"	4	3
		Hyderabad Town	" & J. B. ... ..	...	...
		Hyderabad District	" "	5	2
		Sukkur " ... ..	" ... ..	...	...
		Larkhana " ... ..	" ... ..	...	...
		Thar and Parkar District	J. B. ... ..	...	...
		Khairpur State	N. W. ... ..	...	...
		Akalkot " ... ..	... ..	31	17
		Aundh " ... ..	... ..	95	75
		Cambay "	B., B. & C. I. ... ..	...	...
		Mandvi Port ... ..	... ..	...	...
		Cutch State ... ..	... ..	3	3
		Savanur " ... ..	... ..	17	9
		Bhavnagar Town and Port	B. G. J. P. ... ..	...	...
	Political charges.	Porbandar Port ... ..	" ... ..	...	...
		Verawal " ... ..	" ... ..	...	...
		Mangrol " ... ..	... ..	...	...
		Kathiawar State	B., B. & C. I., Morvi & B. G. J. P. ... ..	...	...
		Kolhapur Town	S. M. ... ..	...	...
		Kolhapur and Southern Mahratta Country	"	597	455
		Sachin State	B., B. & C. I.	17	13
		Srivardhan Port ... ..	... ..	...	...
		Murud Port ... ..	... ..	...	...
		Janjira " ... ..	... ..	...	...
		Janjira State ... ..	... ..	...	...
		Kodinar Port ... ..	... ..	...	...
		Billimora "	B., B. & C. I.	41	31
		Baroda Town ... ..	... ..	...	...
		Baroda State ... ..	... ..	10	...
		Dharampur State ... ..	... ..	...	...
		Aden ... ..	... ..	...	...
		TOTAL ... ..	...	5,094	367

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.		
Madras Presidency	.....	Madras City	Madras and South Indian	2†	...	
		Salem Town	Madras ... ..	...	...
		Salem District	"	20°	10°		
		Bellary Town	S. M.	1†	1†		
		Bellary Cantonment ... ..	" ... ..	...	...
		Bellary District	" & Madras	101‡	71‡		
		Coimbatore "	Madras, S. I. & Nilgiri... ..	4‡	3‡		
		North Arcot "	S. I. & Madras	2†	1†		
		South Arcot " ... ..	" " ... ..	...	...
		Tinnevelly "	S. I. ... ..	...	...
		Anantapur "	" Madras & S. M.	17(u)	12(a)		
		Malabar "	Madras ... ..	...	...
		Cuddapah "	S. I. & Madras ... ..	...	...
		Kurnool "	S. M. & " ... ..	...	...
		Mangalore Port ... ..	... ..	65	61	
		Mulki Port ... ..	... ..	...	...
		South Canara District	S. I. & Madras	14‡	14‡		
		Total				226	173
		Bengal	Burdwan	Calcutta	E. I., E. B. S. & B. N.	24	24
Burdwan District	E. I. & B. N. ... ..			...	...
Bankura "	B. N. ... ..			...	...
Midnapur "	B. N. ... ..			...	...
Hooghly "	E. I., B. P. & H. S. ... ..			...	...
Howrah Town	E. I., B. N., H. A. & H. S. ... ..			...	...
Howrah District ... ..	" " " " ... ..			...	...
Presidency	24-Parganas "		E. B. S. & B. C. & E. I. ... ..	...	...
	Nadia "		" " & R. K. ... ..	...	...
Chittagong	Jessore District		B. C. ... ..	...	...
	Chittagong Port		A. B. ... ..	...	...
Rajshahi	Rajshahi District		E. B. S. ... ..	...	...
	Rangpur "		E. B. S. & B. D. ... ..	...	...
Rajshahi—Kuch Behar.	Darjeeling "		" & D. H. ... ..	...	...
	Bhagalpur "		E. I. & B. & N. W. ... ..	...	...
Bhagalpur	Monghyr Town		E. I. ... ..	...	...
	Monghyr District ... ..		" ... ..	...	...
	Sonthal Parganas District		E. I.	1	...		
	Darbhanga Town		B. & N. W. ... ..	...	...
	Darbhanga District ... ..	" ... ..	...	...	
	Chapra Town ... ..	" ... ..	...	...	
	Saran District ... ..	" ... ..	...	...	
	Patna City	E. I. ... ..	...	...	
	Patna District ... ..	" ... ..	...	...	
	Patna	Bihar City	B. B. ... ..	...	...
Gaya Town		E. I. ... ..	...	...	
Gaya District ... ..		" ... ..	...	...	
Musaffarpur District		B. & N. W. ... ..	...	...	
Shahabad "		E. I. ... ..	...	...	

* Including 4 imported seizures and 1 imported death.
† Imported.

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Bengal—contd.	Orissa	Balasore District	B. N.	...	...
		Cuttack "	B. N.	...	...
		Puri "	B. N.	...	...
	Chota Nagpur	Manbhum "	Bengal-Nagpur & E. I.	...	...
		Palamau "	E. I.	...	...
		Hazaribagh "	E. I.	...	...
		Total	...	25	24
	Allahabad	Allahabad City	E. I.	5*	2*
		Allahabad District	"	5	5
		Banda City	"	...	...
		Cawnpur City	E. I., O. & R., B. & C. I., & G. I. P. & I. M.	159	161
U. P. of Agra & Oudh.	Agra	Cawnpur District	E. I.	...	1
		Fatehpur "	"	...	...
		Jalaun "	"	...	...
		Etawah "	"	...	...
	Benares	Benares City	B. & N. W. and O. & R.	...	...
		Benares Cantonment	"	...	...
		Benares District	B. & N. W. and O. & R. & E. I.	...	...
		Hallia "	B. & N. W.	29	24
	Jaunpur	Jaunpur City	O. & R.	...	...
		Jaunpur District	"	...	...
		Ghazipur "	E. I. & B. & N. W.	...	...
		Mirzapur City	E. I.	...	...
	Fyzabad	Partabgarh District	O. & R.	...	...
		Azamgarh "	B. & N. W. & O. & R.	2	...
	Gorakhpur	Gorakhpur City	B. & N. W.	...	...
		Gorakhpur District	"	...	...
	Meerut	Basti "	"	...	...
		Meerut City	N. W.	...	...
	Lucknow	Meerut District	" O. & R. & E. I.	...	...
		Saharanpur "	O. & R., & N. W.	1	...
		Unao District	O. & R.	...	...
		Lucknow City	O. & R. B. & N. W. & R. K.	...	...
		Total	...	241	193
Panjab	Jullundur	Jullundur City	N. W.	4	...
		Jullundur Cantonment	"	...	...
		Jullundur District	"	3	...
		Hoshiarpur "	"	24	1
	Mooltan	Ferozepur "	N. W. & B., B. & C. I.	2	...
		Mooltan "	"	...	...
	Lahore	Gujranwala District	"	...	...
		Lahore City	"	1	...
		Lahore "	"	4	...
		Amritsar City	"	5	1
	Rawalpindi	Amritsar District	"	...	...
		Gurdaspur "	"	8	...
		Gujrat "	"	4	...
		Sialkot "	"	...	...
	Delhi	Shahpur "	"	...	...
		Jhang "	"	...	...
		Umballa Cantonment	" and E. I.	...	...
		Umballa City	"	...	...
		Umballa District	" and E. I.	3	...
		Ludhiana "	"	8	...

* Including 1 seizure and 1 death of previous week.

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.	
b—contd. ...	Delhi	Delhi City ...	E. I. O. & R., B., B. & C. I. & N. W.	...	...
		Karnal District ...	E. I. ...	...	...
		Simla ...	" ...	9	5	
		Simla Town ...	" ...	...	...
		Kasauli Cantonment ...	" ...	14	5	
		Subathu " ...	" ...	...	...
		Patiala City ...	Rajpura-Bhatinda (N. W. Ry.)	...	...
		Patiala State ...	N. W., E. I., B., B. & C. I. & J. B....	14	14	
		Kapurthala " ...	N. W. ...	...	...
		Nabha " ...	" ...	...	...
		Maler Kotla " ...	" ...	...	1
		Bahawalpur " ...	" ...	...	...
		Jind " ...	" & B., B. & C. I.	...	...
Kalsia " ...	E. I. ...	...	...	
Total				103	56	
al Provinces	Nagpur	Nagpur City ...	B. N. & G. I. P.	...	...
		Nagpur District ...	" "	...	...
		Wardha " ...	G. I. P.	...	...
	Narbada	Nimar " ...	" & B., B. & C. I.	...	...
		Jubbulpore " ...	E. I. & G. I. P.	...	...
		Raipur " ...	B. N.	...	...
	Chattisgarh		Total	...	...
				
				
	re State ...		Bangalore City ...	S. M. & Madras	14	11
			Bangalore Civil and Military Station ...	" "	88	41
			Bangalore District ...	" "	109	79
			Mysore City ...	"	197	152
Mysore District ...			"	99	79	
Kolar " ...			Madras and S. M.	...	...
Kolar Gold Fields ...			"	27	28	
Tumkur District ...			S. M.	2	1	
Shimoga " ...			"	139	105	
Chitaldrug " ...			"	51	36	
Kadur " ...			"	140	99	
Hassan " ...			"	19	13	
			Total	895	638	
rabad State...		Lingsagur District ...	S. M.	16*	11*	
		Aurangabad " ...	N. G. S.	82*	61*	
		Naldurg " ...	G. I. P. & Barsi	...	...
		Gulbarga " ...	G. I. P. & N. G. S.	...	...
		Hyderabad " ...	N. G. S.	...	...
		Indur " ...	"	...	...
			Total	98	72	
				
				
				
				
				
		r ...		Akola District ...	G. I. P.	1
Buldana " ...	"			61	33	
	Total			62	33	
				
				
				
				
				
				
				
				
				
stana ...				Abu Road ...	B., B. & C. I.	...
		Jaipur State ...	" "	...	...
			Total	...	...
				
				
				
				
				
				
				
				
				
		shistan ...		Sonmiani
	Total			...	...
				
				
				
				
				
				
				
				
				
				
mir ...				Jammu Province ...	N. W.	...
			Total	...	...
				
				
				
				
				
				
				
				
				
				
		GRAND TOTAL				6,734	4,868

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Rainfall summary for the seven days ending at 8 a.m. on Thursday, the 4th September 1902, based on the India Daily Weather Reports of the period.

The most important rainfall of the week has occurred in the West Coast districts, Gujarat and South Rajputana. The total amount received at Bombay was 15·4 inches, at Mangalore 11·4 inches, at Surat 6·97 inches, at Rajkot 10·8 inches, at Ahmedabad 12·32 inches, at Mount Abu 12·02 inches, at Udaipur 4·69 inches and at Deesa 6·71 inches. Light to moderate rain extended into the Deccan and the East Satpuras in the middle of the week, but decreased later as a storm, which crossed the Orissa Coast on the 1st September, advanced westward into Gujarat, when rain was confined to the storm area.

This storm as it advanced across the head of the Peninsula gave only moderate rain in Orissa, Ganjam and the Central Provinces and it was not till it approached Gujarat that heavy rain was received. At the close of the week the storm had recurved to the north-west and was entering Sind, and had given heavy rain in Lower Sind, Hyderabad reporting a fall of 3·47 inches on the 4th.

The Bay current has given moderately heavy rain on the Burma Coast, the heaviest fall being one of 12·8 inches at Tavoy, reported on the 4th September, but comparatively little rain has fallen in North-East India; except in the Upper Brahmaputra Valley during the last two days of the week, when 7·48 inches were received at Sibsagar and 5·06 inches at Dibrugarh. Rain in the United Provinces and the Punjab has been local in character, though heavy falls have been received at a few stations. At Bareilly 5½ inches were received on the 29th and 30th August, and at Ludhiana two heavy falls occurred,—one of 2·12 inches on the 30th August and another of 4·36 inches on the 1st September. Sirsa reported 1·17 inches on the 29th August.

The rainfall of the past week was normal or in excess in Burma, the Brahmaputra Valley and the Indo-Gangetic Plain (East), but was in defect in the Delta of Bengal, the subdivisions of Dinajpur and Darbhanga and the Indo-Gangetic Plain (West). It was also in defect in the Simla subdivision, but was normal in that of Ludhiana and in excess in the North-West Dry Area. It was in defect in the Central India Plateau, except in the subdivision of Indore where it was in excess, and was in very large excess in Gujarat. The normal rainfall of the week in the Ahmedabad and Rajkot subdivisions is 9·5 inch and 9 inch respectively, but the week's actual rainfall amounted to 9·65 inches and 5·57 inches. The rainfall of the week was normal or in excess in all divisions of the Satpuras, of the Deccan and of the West Coast. It was normal in the East Coast (North) and the subdivision of Mysore, but was in large defect in the subdivision of Madura and the East Coast (South).

The rainfall of the whole monsoon period is now practically equal to the normal in Gujarat. It is in more or less defect in the Indo-Gangetic Plain (except in the Lahore subdivision), in the Himalayas and Sub-Himalayas (West), Baluchistan, the East Satpuras (except the subdivision of Ranchi), the Central India Plateau, the East Coast (South) and the subdivisions of Bahraich, Bijapur, Hyderabad and Mysore. It is practically normal elsewhere, except in the sub-divisions of Narayanganj and Madura, where alone the seasonal rainfall is in actual excess.

RAINFALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 4TH SEPTEMBER 1902.			RAINFALL DATA FROM 2ND MAY TO 4TH SEPTEMBER 1902.			SEASONAL PERCENTAGE VARIATION.	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	Last week.
		Inches.	Inches.	Inches.	Inches.	Inches.			
Burma Coast (Rangoon) . . .	...	9'30	6'00	+ 3'30	115'37	120'45	- 5'08	- 4	- 7
Burma Wet (Bhamo) . . .	...	2'33	2'38	- 0'05	43'80	40'50	- 2'07	- 6	- 6
Burma Dry (Mandalay) . . .	...	2'04	1'32	+ 0'72	17'13	20'59	- 3'46	- 17	- 22
Delta of Bengal . . .	{ Narayanganj .	1'33	3'18	- 1'85	77'13	62'40	+ 14'73	+ 24	+ 28
Brahmaputra Valley (Sibsagar) . . .	{ Calcutta .	1'10	2'52	- 1'33	45'70	44'11	+ 1'08	+ 4	+ 7
	...	3'83	3'45	+ 0'38	70'94	65'37	+ 5'57	+ 9	+ 8
Himalayas and Sub-Himalaya, East.	{ Dinajpur .	1'00	4'33	- 2'43	68'56	72'44	- 3'88	- 5	- 2
	{ Darbhanga .	0'00	2'74	- 1'78	33'00	38'48	- 5'44	- 14	- 10
	{ Bahraich .	3'08	3'31	- 0'23	28'75	38'57	- 9'82	- 25	- 27
Indo-Gangetic Plain, East . . .	{ Burdwan .	2'15	2'39	- 0'24	31'25	41'08	- 9'03	- 24	- 25
	{ Patna .	1'09	2'22	- 0'23	23'50	34'80	- 11'54	- 33	- 34
Himalayas and Sub-Himalaya, West.	{ Simla .	1'26	2'47	- 1'21	33'80	42'59	- 8'79	- 20	- 18
	{ Ludhiana .	1'70	2'15	- 0'39	25'70	30'40	- 6'70	- 21	- 21
Indo-Gangetic Plain, West . . .	{ Cawnpore .	0'40	2'05	- 1'05	21'20	27'33	- 6'04	- 22	- 17
	{ Lahore .	0'33	1'20	- 0'87	15'83	18'38	- 2'55	- 14	- 10
N. W. Dry Area (Bikaner) . . .	...	0'00	0'33	+ 0'57	0'13	7'38	- 1'25	- 17	- 26
Baluchistan (Quetta) . . .	...	0	0'01	- 0'01	0'34	1'26	- 0'92	- 73	- 73
East Coast, North . . .	{ Waltair .	2'15	1'58	+ 0'57	17'51	19'85	- 2'34	- 12	- 16
	{ Cuttack .	3'51	2'24	+ 1'27	44'19	41'05	+ 3'14	+ 8	+ 5
	{ Ranchi .	2'42	2'06	+ 0'36	38'60	43'28	- 4'68	- 11	- 12
East Satpuras . . .	{ Raipur .	2'24	2'70	- 0'46	20'60	41'03	- 20'34	- 50	- 52
	{ Jabulpore .	3'03	3'15	- 0'12	29'10	47'03	- 18'53	- 39	- 41
Central India Plateau . . .	{ Bhansi .	0'75	2'19	- 1'44	27'49	35'72	- 8'23	- 23	- 20
	{ Jaipur .	1'14	1'54	- 0'40	11'14	19'08	- 7'94	- 42	- 43
	{ Indore .	5'17	2'56	+ 2'01	22'88	34'00	- 11'18	- 33	- 44
West Coast . . .	{ Calicut .	5'42	2'13	+ 3'29	70'05	71'88	- 0'93	- 1	- 6
	{ Bombay .	9'27	3'59	+ 5'77	86'91	83'90	+ 3'01	+ 4	- 3
Gujarat . . .	{ Ahmedabad .	9'05	0'95	+ 8'70	34'02	31'42	+ 2'60	+ 8	- 20
	{ Rajkot .	5'57	0'00	+ 4'67	14'48	17'27	- 2'79	- 16	- 46
West Satpuras (Akola) . . .	...	2'18	1'80	+ 0'38	21'30	24'42	- 3'06	- 13	- 15
Deccan . . .	{ Bellary .	1'10	1'18	- 0'08	10'81	13'31	- 2'50	- 19	- 20
	{ Bijapur .	1'78	1'22	+ 0'56	14'42	18'34	- 3'92	- 21	- 26
	{ Hyderabad .	2'03	1'80	+ 0'23	9'41	18'87	- 9'46	- 50	- 57
South India . . .	{ Mysore .	1'07	1'07	0	11'33	14'61	- 3'28	- 22	- 24
	{ Madura .	0'28	0'89	- 0'61	13'51	10'83	+ 2'68	+ 25	+ 33
East Coast, South (Madras) . . .	...	0'46	1'14	- 0'68	7'94	10'85	- 2'91	- 27	- 23

W. A. BION,

for Offg. Meteorological Reporter to the Government of India
and Director General of Indian Observatories.

J. O. MILLER,

Offg. Secretary to the Government of India.

SIMLA;

The 4th September, 1902.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday, 30th August, 1902.

Madras.—The rainfall was heavy on the West Coast, good in the Circars, Cuddapah, Nellore, Chingleput and North Arcot and light to fair elsewhere. Water for irrigation is sufficient, except in parts of the Deccan, the Carnatic, the central districts and Madura. Ploughing, sowing and transplanting are in progress in parts. The standing crops are generally fair, but the dry crops in Bellary require rain. Pasture is scanty in a part of the Deccan, Nellore, Coimbatore and Tinnevely districts, but fodder is procurable. Prices are stationary or easier.

Bombay.—Heavy rain fell during the week in parts of Gujarat, Konkan, Khandesh, Nasik, Poona, Belgaum, Wadhwan and Baroda. There was a moderate fall in parts of Karachi, Thar and Parkar, Sukkur, Hyderabad, Ahmednagar, Satara and Rajkot. There was also slight rain in parts of Sholapur, Bijapur and Dharwar and very slight in parts of Larkana and the Upper Sindh Frontier. More rain is still needed in parts of Sukkur, Larkana, the Deccan, the Carnatic and Baroda. Inundation is poor in Sindh. Prospects have much improved by the recent rainfall. Autumn sowing is completed in Hyderabad and the Upper Sindh Frontier, and continues in parts of Larkana, Thar and Parkar, Ahmedabad, Kaira, Surat, Khandesh, Poona, Rajkot, Wadhwan and Baroda. Transplantation is nearly over in Larkana, Thana, Nasik and Kanara, and is progressing in parts of Ahmedabad, Surat, Kolaba, Ratnagiri, Poona and Baroda. Weeding continues in parts of Surat, the Konkan, Khandesh, Nasik and Poona. Standing crops have been damaged by locusts, rats or insects in parts of Sindh, and are suffering from insufficient moisture in parts of Karachi, Sukkur, Ahmednagar, Poona, Belgaum and Dharwar, but are generally in good condition elsewhere. The fodder-supply is sufficient, except in parts of Larkana, Nasik, Sholapur, Dharwar, Wadhwan and Baroda. Agricultural stock is generally sufficient, except in parts of Bijapur, and is in good condition, except in parts of Sholapur and Bijapur. The water-supply is deficient in parts of Sindh, Wadhwan, Ahmednagar, Sholapur, Satara and the Carnatic. Prices have fallen in nine districts, have risen in one district and are stationary elsewhere. The price of rice is slightly below normal in Gujarat, about normal in the Deccan and the Carnatic and slightly over normal in the Konkan. The price of *bajra* is over normal in Gujarat and the Konkan and considerably over normal in the Deccan and the Carnatic. The price of *jowar* is considerably over normal. The price of wheat is over normal in Gujarat and considerably over normal in the Deccan, the Konkan and the Carnatic. The prices of the cheapest food-grains in pounds per rupee at head-quarters are—Ahmedabad, 29; Kaira and Mudhol, 26; Panch Mahals, Nasik and Jamkhandi, 27½; Broach and Mahikantha, 25; Surat and Khandesh, 28; Sholapur, 33½; Ahmednagar, 26½; Poona, 25½; Bijapur, 30½; Belgaum, 38; Kathiawar, 24½; Palanpur, 22½; Rewakantha, 25½.

The daily average numbers on relief were as follows:—BRITISH DISTRICTS—On test-works, 1,152; on relief works, 164,395; dependants, 31,411; total on works, 156,958. In poor-houses, 4,550; on village relief, 103,344; total on gratuitous relief, 107,894; total British Districts, 304,852. The figures for Ahmedabad, Belgaum and Thar and Parkar are incomplete. NATIVE STATES—On relief works, 38,187; dependants, 2,005; total on works, 40,192. In poor-houses, 13,470; on village relief, 2,462; total on gratuitous relief, 15,932; total Native States, 56,124. The figures for Palanpur, Mahikantha and Miraj Junior are incomplete. Grand total, 360,976.

Bengal.—Rain fell in every district during the week and the fall was moderately heavy at places. The districts of Bihta, Chota Nagpur and the Presidency division generally require more rain. The harvesting of early rice and jute still continues. Transplantation of winter rice is approaching completion. Prospects are fair. Fodder is sufficient, except in Noakhali and in the Netrokona subdivision of the Mymensingh district. There is no want of water. The price of common rice has risen in four districts, has fallen in sixteen and is stationary in the remaining twenty-seven districts.

United Provinces.—Rain has been general throughout the provinces during the week. The western submontane district and also Muzaffarnagar, Meerut, Bulandshahr, Bahraich and Barabanki have received on an average from 4 to 6 inches, while the majority of the remaining districts have recorded from 1 to 2 inches. In Etawah, Sitapur, Basti and Jalaun the falls have been light. More rain is still needed in some districts, particularly for maize and rice. Ploughing and weeding are in progress. Sugarcane is reported to have been damaged in parts of Azamgarh and Mirzapur by insects. Fodder and supplies are sufficient and prices are stationary or falling slightly.

Punjab.—Good rain has fallen in the Delhi and Jullundur divisions as well as in Rawalpindi and Shahpur. A slight fall is also reported from Mianwali, Sialkot and Gujrat. No rain has fallen in Multan and Amritsar. Sowings of autumn crops are nearly completed. Ploughings and sowings of spring crops are in progress in some districts. Cotton is being weeded in Gurgaon. The river Indus being low, the riverain lands have not been properly irrigated. The condition of the standing crops has improved generally. Easterly winds prevailed in Rohtak during the week. Unirrigated crops are still withering for want of sufficient rain in Rohtak, Umballa and parts of Ferozepore. Cattle are generally in good condition. Fodder is sufficient in all districts, except in parts of Rohtak, Multan and Amritsar. Prices of food-grain are falling in some places and are unchanged in others. The price of the cheapest food-grains in Hissar, Rohtak and Gurgaon is as follows:—Hissar *bijhar* (mixed barley and gram), 19 seers; Rohtak, gram, barley and great millet, 17 seers; Gurgaon, barley, 18 to 22 seers. The average number of persons gratuitously relieved in Hissar is 1,477.

North-West Frontier Province.—There was 16 cents of rain at Peshawar headquarters, but from 37 to 135 cents in outlying tahsils, and an average of about 80 cents in Dera Ismail Khan. There was good rain in all the other districts, except Kohat. In Bannu hill torrents have irrigated large areas and spring sowings are expected to be extensive. Sowings of autumn crops have come to an end. The prospects of crops are generally good, but the success of the harvest will begin on general rains falling within the next ten days. Cattle are in good condition. Stocks of food-grains and fodder are sufficient. The water-supply is ample in Peshawar, except in the Bara. In Dera Ismail Khan tahsils flood-water has supplied useful irrigation to western villages. Prices have risen in Peshawar, but are stationary in Dera Ismail Khan.

Burma.—Ploughing and sowing for main paddy crop are completed in Hanthawaddy. Transplanting is progressing in most places and is fast approaching completion. Good rain has fallen everywhere. Young plants are generally healthy, except in parts of the Kyonpaw township of the Bassein district, where they are poor. The areas previously destroyed in the Zalun township of the Henzada and Shwegyin township of the Toungoo district have been replanted. In Upper Burma the reaping of dry-weather paddy continues in Pakokku and Lower Chindwin. The reaping of early wet-weather paddy is completed in Mandalay and is in progress in Kyaukse and the Southern Shan States. The cultivation of late wet-weather paddy is general and the transplanting is finished in Kyaukse. The reaping of early sessamum is in progress. The gathering of maize has commenced in the Pyinmana subdivision of the Yamethin district. The rainfall has been general, but is still insufficient in the Northern Shan States and also in Sagaing, where it has been badly distributed. Recent rains have done much good in Myingyan and elsewhere and the sessamum crop in Pakokku and Magwe are now doing well. The cotton crop in Sagaing is

in poor condition and all tanks are reported empty in the Singaing township of the Kyaukse district. Crops are poor, owing to want of water in the Natmeinma canal. Crop prospects show an improvement on the whole. The price of paddy is steady, except for minor changes in three districts.

Central Provinces.—Good rain has continued throughout the provinces, the fall being heavy in Mandla, Seoni, Narsingpur, Hoshangabad, Betul, Wardha, Bilaspur and in Armori and the Brahmapuri tahsil of the Chanda district. Elsewhere the rainfall has been moderate to good. In Nimar alone the total rainfall has now exceeded the normal. In the other districts it is still in defect. The condition of the soil is however now about normal for this period. Late autumn sowings are still going on and agricultural operations generally are now in full progress, but more rain is required for rice transplanting in Chanda, Bhandara, Balaghat and parts of Nagpur, for thinning operations in Raipur and for embanked fields in Jubbulpore. Early *kutki* is being reaped in Betul. The rain has much improved prospects, and the standing crops are generally in good condition. The rain came just in time to avert general failure in the transplanted rice tracts of Chanda, Bhandara and Balaghat, but these crops in these districts are very backward, whilst some of the light rice was lost before the rain came. Damage by insects is reported from Damoh, Seoni and Betul and grasshoppers continue in Raipur and Bilaspur. Prices are generally stationary. The lowest prices in seers per rupee are—wheat, 16; gram, 20; rice, 14½; *juar*, 20. The highest prices are—wheat, 9½; gram, 11½; rice 9; *juar* 13. The numbers on relief at the end of the week were as follows:—gratuitous relief—otherwise relieved—Raipur, adults, 123; children, 91; Bilaspur, adults, 201; children, 32; total, 447.

Assam.—The weather is hot and dry. Transplanting of late rice, the plucking and manufacture of tea and the harvesting of early rice are in progress. The outturn of early rice is generally good in the Surma Valley, but poor in Lower Assam, owing to floods which have also injured late rice and jute in Sylhet. The prospects of tea are fair and of sugarcane good in Lakhimpur, poor in Kamrup, Nowgong and parts of Sylhet and fair in other districts. Fodder is scarce in places. Prices:—common rice—Silchar, 13; Sylhet, 11½; Gauhati, 11; Tezpur, Sibsagar and Dibrugarh, 10; Nowgong, 9 and Dhubri, 8½ seers per rupee.

Mysore.—48 cents of rain have fallen in the Civil and Military station. The rainfall was good generally throughout the province. The standing crops are generally in good condition everywhere. Paddy and *rugi* are being sown or harvested in parts. The prospects of the season are good generally throughout. Prices are steady in Bangalore and Chitaldroog, slightly fallen in Kolar, Hassan, Tumkur and in parts of Mysore and Kadur and have slightly risen in Shimoga and in other parts of Mysore and Kadur. Cattle are healthy, except in parts of Bangalore. Water and fodder are available, except in parts of Mysore and Hassan. More rain is wanted in Kaour, Hassan, Tumkur and in parts of Bangalore, Mysore, Chitaldroog and Shimoga.

Coorg.—The rainfall was 7 inches and 17 cents. The transplanting of rice and the picking of cardamom continue. Prices of food-grains are stationary. Water and fodder are sufficient.

Berar.—The average rainfall was 92 cents. The standing crops are in good condition. Land is being prepared in parts of three districts and weeding operations continue. Fodder and water are sufficient. The price of *juar* has fallen in parts of four districts.

Hyderabad.—The rainfall during the week was 1 inch and 14 cents. The autumn crops, except in a few taluks, are in good condition. Rice sowings continue, but are limited to water-supply in tanks. Spring sowings are in progress in a few taluks. Prices—wheat, 6½; rice, 7½ and *juar*, 16 seers per *halli* rupee.

Rajputana.—The rainfall was general. The maximum fall was 7 inches and 36 cents in Jhalawar and the minimum fall was 55 cents in Karauli. Agricultural operations are generally in progress. The standing crops which were formerly withering are reviving in most parts. The condition of cattle is fair to good. Fodder and pasturage are sufficient. Prices are rising in Bharatpur, falling in 7 States and Merwara and are steady elsewhere. The cheapest price was Karauli 20½ seers and the highest price was Kherwara 10½

seers. Numbers on relief :—Native States : works, 12,628 ; gratuitous relief, 4,540. Total, 17,168. Ajmer-Merwara :—works, 24,262 ; gratuitous relief—Ajmer, 33 ; Merwara, 5,534 ; total, 29,829. Grand total, 46,997.

Central India.—General and sufficient rain fell throughout Central India during the week. Agricultural operations are in progress in all the Agencies. Crops have been damaged for want of timely rain in parts of Gwalior, but are fair or good elsewhere. Agricultural, stock and pasturage are good. Prices are steady in Gwalior, Bundelkhand and Malwa, high in Bhopal and average in Baghelkhand. Average prices $12\frac{1}{2}$ to $22\frac{1}{2}$ in Gwalior, $13\frac{1}{2}$ in Bhopal, $16\frac{1}{2}$ to 22 in Bundelkhand, $13\frac{1}{2}$ in Malwa and 9 to 17 in Indore. Prices in distressed areas :—*baflra*, in Rutlam, $11\frac{1}{2}$ seers ; *makka*, in Dhar and Alirajpur, 12 seers ; Barwani, 14 and Jobat, 11. The following were the numbers on relief—works, in Bhopawar, 1,097 ; gratuitously relieved in Malwa, 1,046 ; in Bhopawar, 1,105 ; total 3,248.

Baroda.—The rainfall during the week was 2 inches and 67 cents. Famine conditions prevail in Amreli and parts of the Kadi division while in Baroda and some parts of the Kadi district there is scarcity. The condition of cattle is good. Fodder and water are not scarce. The import of gram is adequate. The prices of food-grains are slightly falling in the Kadi and Amreli divisions and are steady elsewhere. Numbers on relief :—works, 23,676 ; gratuitous relief, 13,275 ; total, 36,951.

Kashmir.—The weather has been bright and clear. Prices are above normal. Rice is selling at 16 seers the rupee. JAMMU—There was no rain. Prices are normal. Wheat sells from 14 to 22 seers and maize from 18 to 32 seers the rupee. The condition of the standing crops is fair. Fodder is sufficient.

Nepal.—The rainfall was 2.86 inches. The weather has been bright and warm. Indian corn is still being gathered. The rice crop is in good condition. The price of rice is 9 seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each province is shown in the following table :

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Bombay and Sindh	295,261	105,454	400,715	196,958	107,844	304,802	— 95,863
Punjab . . . . .	...	1,465	1,465	...	1,477	1,477	+ 12
Central Provinces . . . . .	...	511	511	...	447	447	— 64
Ajmer-Merwara	25,200	5,270	30,470	24,262	5,567	29,829	— 650
TOTAL BRITISH PROVINCES .	320,470	112,700	433,170	221,220	115,338	336,558	— 96,612
NATIVE STATES.							
Rajputana States	15,000	5,030	20,030	12,628	4,540	17,168	— 3,768
Central India States	5,911	2,354	8,265	1,097	2,151	3,248	— 3,017
Baroda	23,677	13,385	37,062	23,676	13,275	36,951	— 112
Bombay Native States	54,005	17,859	71,864	40,192	15,932	56,124	— 15,740
TOTAL NATIVE STATES .	97,510	38,629	136,139	77,593	35,908	113,501	— 22,637
GRAND TOTAL .	417,980	151,329	569,309	298,813	151,246	450,059	— 119,250

J. O. MILLER,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.
(FAMINE.)

Return of the number of persons in receipt of relief in districts affected by scarcity.

NOTE.—The figures are compiled from returns obtained from Local Governments and Political Officers, and give the corrected District details of Provincial totals published weekly in the Crop and Weather Summary of the *Gazette of India*.

Non-labouring children and other dependants of relief workers are classed as on relief works when distinguished in the local returns from persons gratuitously relieved in poor-houses or at their homes. Weavers relieved in their own trade are shown under "Gratuitous Relief."

No.	Name of Province and District.	Population.	FOR THE WEEK ENDING THE 2ND AUGUST 1902.			FOR THE WEEK ENDING THE 9TH AUGUST 1902.			FOR THE WEEK ENDING THE 16TH AUGUST 1902.			FOR THE WEEK ENDING THE 23RD AUGUST 1902.		
			Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.
Bombay.														
1	Ahmedabad . .	795,967	84,233	27,661	111,894	91,656	27,888	119,544	116,347	29,317	145,664	135,039	30,946	165,985
2	Kaira	716,332	13,327	2,983	16,310	15,324	2,875	18,199	28,565	2,879	31,444	42,156	3,046	45,202
3	Panch Mahals .	261,020	30,393	15,974	46,367	38,415	17,692	56,107	55,927	19,051	74,978	73,965	19,952	93,917
4	Broach	291,763	...	429	429	...	429	429	...	429	429	...	429	429
5	Surat	637,017	584	212	796	...	213	213	102	215	307	...	180	180
6	Sholapur . . .	720,977	12,933	3,088	16,021	13,803	4,42	17,945	13,669	4,379	17,948	13,624	4,390	18,014
7	Ahmednagar . .	837,895	9,635	14,174	23,809	9,785	14,262	24,047	10,151	14,433	24,590	10,854	14,546	25,390
8	Poona	995,330	...	2,259	2,259	...	2,321	2,321	...	2,637	2,637	...	2,735	2,735
9	Khandesh . . .	1,427,382	1,593	10,039	11,632	939	11,236	12,175	408	14,554	14,962	393	15,796	16,194
10	Nasik	816,504	424	537	961	836	851	1,687	1,875	1,032	2,907	1,526	1,050	2,576
11	Bijapur	735,435	13,090	6,925	22,015	13,423	9,055	22,478	13,591	9,419	23,010	15,124	9,695	24,819
12	Belgaum . . .	993,976	2,253	1,789	4,042	2,253	1,789	4,042	2,110	2,051	4,161	2,580	2,147	4,727
13	Thar and Parkar	303,894	...	503	503	...	533	533	...	560	560	...	543	543
TOTAL BOMBAY		9,593,292	168,365	89,473	257,838	186,434	93,286	279,720	242,745	100,882	343,627	295,261	106,454	400,715
Punjab.														
1	Hissar	781,575	...	1,558	1,558	...	1,567	1,567	...	1,486	1,486	...	1,465	1,465
TOTAL PUNJAB		781,575	...	1,558	1,558	...	1,567	1,567	...	1,486	1,486	...	1,465	1,465
Central Provinces.														
1	Raipur	1,442,778	...	212	212	...	212	212	...	212	212	...	214	214
2	Bilaspur . . .	1,011,512	...	468	468	...	355	355	...	303	303	...	297	297
TOTAL CENTRAL PROVINCES		2,454,290	...	680	680	...	567	567	...	515	515	...	511	511
Ajmer-Merwara.														
1	Merwara . . .	109,530	17,653	4,729	22,382	17,506	5,275	22,781	22,301	5,204	27,505	25,209	5,237	30,446
2	Ajmer	366,800	...	33	33	...	23	23	...	33	33	...	33	33
TOTAL AJMER-MERWARA		476,330	17,653	4,762	22,415	17,506	5,298	22,804	22,301	5,237	27,538	25,209	5,270	30,479
TOTAL BRITISH PROVINCES		13,305,487	186,018	96,473	282,491	203,940	100,718	304,658	265,046	108,120	373,166	320,470	112,700	433,170
Rajputana States.														
1	Marwar	1,035,565	478	1,208	1,686	263	1,242	1,505	806	1,445	2,251	382	1,334	1,716
2	Jaisalmer . . .	73,370	381	8	389	333	9	342	320	9	329	312	9	321
3	Kherwara . . .	17,500	135	78	213	108	48	156	130	48	178	129	49	178
4	Kotra	17,860	...	251	251	...	116	116	...	67	67	...	65	65
5	Dungarpur . .	100,103	4,376	699	4,975	5,815	927	6,742	6,418	1,005	7,423	6,554	826	7,380
6	Sirohi	154,544	2,395	530	2,925	2,544	596	3,140	2,544	596	3,140	2,847	605	3,452
7	Banswara . . .	149,128	...	463	463	...	596	596	...	615	615	...	667	667
8	Kishengarh . .	90,970	1,729	1,031	2,760	1,584	1,081	2,665	2,263	1,040	3,303	2,140	1,144	3,284
9	Jaipur	2,658,686	2,397	...	2,397	2,669	...	2,669	2,517	...	2,517	2,893	...	2,893
10	Mewar	995,952	663	120	783	469	110	579	451	113	564	457	104	561
11	Lawa	2,671	83	7	90	...	...	...	122	7	129	82	7	89
12	Perabgarh . .	52,026	190	220	410	110	220	330	147	225	372	110	220	330
TOTAL RAJPUTANA STATES		6,247,354	12,727	4,615	17,342	13,912	4,945	18,857	15,718	5,168	20,886	15,906	5,080	20,986

Name of Province and District.	Population.	FOR THE WEEK ENDING THE 2ND AUGUST 1902.			FOR THE WEEK ENDING THE 9TH AUGUST 1902.			FOR THE WEEK ENDING THE 16TH AUGUST 1902.			FOR THE WEEK ENDING THE 23RD AUGUST 1902.		
		Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.
Central India States.													
Bhopal . . .	84,000	...	196	196	...	280	280	...	220	220	...	286	286
Bam . . .	83,000	156	457	613	296	876	1,172	72	828	900	...	663	663
Buna . . .	81,000	2,857	376	3,233	2,885	410	3,295	...	478	478	...	411	411
Bajpur . . .	50,000	1,618	68	1,686	1,807	60	1,867	1,541	...	1,541	1,291	113	1,404
Bat . . .	9,000	116	53	169	24	53	77	107	57	164	89	59	148
Bhera (Gwal.) . . .	37,000	799	...	799	...	...	...	677	85	772	1,022	110	1,132
Bhami . . .	60,000	201	258	459	174	46	220	187	48	235	63	37	100
Bir . . .	57,000	2,337	476	2,813	1,906	436	2,402	1,108	474	1,582	1,203	377	1,580
Bire . . .	275,000	89	179	268	...	185	185	...	191	191	...	200	200
Bina . . .	25,000	123	77	200	53	50	103	25	48	73	...	47	47
Binau . . .	23,000	91	90	181	84	90	174	87	90	177	...	95	95
Bini Kuki . . .	...	325	...	325	327	...	327	568	...	568	263	...	263
Central India States.	784,000	8,712	2,248	10,960	7,616	2,486	10,102	4,372	2,529	6,901	3,931	2,354	6,285
Madhya Pradesh.	1,950,927	23,757	13,193	36,950	18,207	13,093	31,300	19,702	12,376	32,078	23,477	13,380	37,068
Madhya Pradesh Native States.													
Baniwar . . .	2,329,196	10,811	5,164	15,975	22,459	6,421	28,880	29,238	12,321	41,559	28,454	12,380	40,834
Banpur . . .	467,271	4,873	2,995	7,868	4,873	2,095	7,868	5,290	4,092	9,382	5,607	4,114	9,721
Bani Kantha . . .	479,065	3,674	449	4,123	3,922	323	4,245	5,806	281	6,147	4,197	308	4,505
Bani Kantha . . .	361,545	11,243	463	11,706	11,520	452	11,972	12,188	435	12,623	11,450	459	14,909
Bhandi . . .	105,357	733	271	1,004	632	268	900	623	266	889	628	266	894
Bij (Junior) . . .	35,806	145	5	150	162	5	167	154	5	159	170	5	175
Bili . . .	236,128	471	284	755	283	300	583	329	316	645	335	327	662
Bhol . . .	63,001	115	180	295	149	172	321	141	172	313	158	...	158
Madhya Pradesh Native States.	4,067,369	32,065	9,811	41,876	44,000	10,936	54,936	53,829	17,848	71,717	51,005	17,859	71,864
Madhya Pradesh Native States.	13,049,556	77,261	29,867	107,128	83,735	31,460	115,195	93,621	37,961	131,582	97,519	36,629	134,148
Grand Total High Provinces and Native States.	26,355,037	263,279	126,340	389,619	287,675	132,178	419,853	358,667	146,081	504,748	417,989	151,339	569,318

Figures not reported.

NOTE.—Districts and States in which relief operations ceased in the last week of the previous return are omitted from the statement, but the these Districts and States have been included for comparison in the Provincial and Grand totals.

J. O. MILLER,

Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total earnings*, audited figures have been used as far as possible.

RAILWAY.	AVERAGE EARNINGS PER MILE PER WEEK.				RESULTS OF WORKING DURING 2ND-HALF OF YEAR.										RESULTS OF WORKING FOR OFFICIAL YEAR.				
	During 2nd-half of 1901.		During official year 1901-02.		Mean mileage worked.		Total earnings for week ending.		Earnings per mile open for week.		Total earnings from 1st July to		Increase.		Total earnings from 1st April to		Increase.		
	R	£	R	£	1901.	1902.	24th August 1901.	23rd August 1902.	1901.	1902.	24th August 1901.	23rd August 1902.	R	£	24th August 1901.	23rd August 1902.	R	£	
	Miles.	Miles.	Miles.	Miles.															
State and Guaranteed Railways.																			
Central	710	728	1,873	1,949	619	524	11,58,797	10,21,000	181	263	35,57,943	33,46,000	...	...	2,88,77,634	2,63,55,000	...	25,22,624
Upper (inclgd. Raipur-Dhamtari & 6')	210	193	139	130	219	164	30,495	22,800	26	41	4,339	4,200	...	...	5,40,113	4,66,000	...	74,113
Lower (inclgd. Raipur-Dhamtari & 6')	143	162	1,603	1,608	117	101	1,87,543	1,62,000	117	101	14,49,661	16,48,000	1,98,339	...	48,33,246	52,42,000	4,08,754	...	
Peninsula system	416	527	1,561	1,568	269	270	4,20,403	4,23,000	269	270	39,98,419	35,85,000	...	...	1,64,79,510	1,53,75,000	...	11,04,510
Island (inclgd. Bhopal-Itarsi)	168	204	872	871	152	138	1,32,360	1,20,000	152	138	10,43,517	10,40,000	...	...	36,36,896	40,95,000	...	...
East Coast State	234	250	21	21	211	238	4,432	5,000	211	238	34,271	35,500	1,229	...	1,99,534	1,01,000	...	8,534	
North (inclgd. Nowshera-Dargai & 6')	252	163	3,128	3,158	286	231	8,92,456	7,30,000	286	231	67,25,200	61,91,000	...	...	1,79,37,551	1,72,28,000	...	7,09,551
North (inclgd. m. g.)	218	232	1,115	1,115	196	191	2,18,324	2,13,000	196	191	19,38,475	16,91,000	...	...	56,91,668	53,54,000	...	3,37,668
North (inclgd. metre & 6')	425	382	854	861	385	408	3,28,405	3,51,000	385	408	20,72,567	21,39,000	66,433	...	53,91,637	57,99,000	4,07,363	...	
Central India	533	674	461	461	434	521	1,99,954	2,40,000	434	521	17,10,125	17,86,000	75,875	...	71,31,041	61,72,000	...	9,59,041	
North-East line	253	234	844	952	270	217	2,27,764	2,07,000	270	217	16,70,469	16,51,000	...	...	45,28,450	48,02,000	...	...
Dehra	172	183	508	495	168	158	85,526	78,000	168	158	6,55,213	5,99,000	...	...	18,48,871	18,43,000	...	5,871
Dehra	127	137	32	32	73	109	2,334	3,500	73	109	29,009	29,200	191	...	88,317	97,600	9,283	...	
Malwa (inclgd. Godhra-Ratlam-Nagda 5'6")	263	305	1,786	1,784	181	263	3,23,534	4,69,000	181	263	35,57,943	33,46,000	...	...	1,21,54,814	1,07,14,000	...	14,40,824
Deesa	39	44	17	17	26	41	437	700	26	41	4,339	4,200	...	...	16,083	14,200	...	1,883
Quilon (British section)	192	193	1,034	1,124	184	172	1,90,411	1,93,000	184	172	14,38,859	15,13,000	74,141	...	41,39,159	42,03,000	63,841	...	
Quilon (British section)	19	...	79	...	1,500	...	79	...	12,800	(a) 19,500	19,500
Marbet Board (Māyavaram-Mutput)	106	106	54	54	116	111	6,288	6,000	116	111	44,361	45,600	1,239	...	1,26,106	1,25,000	...	1,106	
Mahratta (inclgd. G. M. From. sec.)	91	101	1,165	1,165	88	112	1,02,969	1,30,000	88	112	8,98,288	10,82,000	1,83,712	...	26,70,887	32,70,000	5,99,113	...	
Mahratta (Southern Mahratta)	92	91	296	296	91	106	26,955	31,300	91	106	2,09,672	2,43,000	33,328	...	5,65,874	6,77,000	1,11,126	...	
N.W. (inclgd. Tirhoot sec.)	132	165	1,251	1,261	111	118	1,28,592	1,49,000	111	118	11,82,638	11,80,000	...	...	41,29,437	43,75,000	2,45,563	...
Barilly	109	126	200	200	89	102	17,701	20,400	89	102	1,70,666	1,64,000	...	...	5,87,365	6,18,000	30,635	...
Barilly	69	69	578	589	52	52	29,877	30,800	52	52	2,65,050	2,55,000	...	...	7,85,848	7,10,000	...	75,848
N.W. (inclgd. Tirhoot sec.)	173	201	1,177	1,178	155	172	1,82,156	2,02,000	155	172	14,97,157	14,24,000	...	...	43,93,464	45,01,000	1,07,536	...
Sakaspur	73	65	59	59	107	114	6,325	6,700	107	114	33,541	36,600	3,059	...	71,652	82,800	11,148	...	
Sakaspur (British section)	71	74	124	124	43	108	5,334	13,400	43	108	48,031	81,500	33,409	...	1,54,883	2,19,000	64,117	...	
Sakaspur	65	57	25	25	85	84	2,135	2,100	85	84	14,844	15,600	756	...	34,887	35,200	313	...	

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 6, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 10th March, 1902.

From the 5th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 29th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901:—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India.

Rates of subscription.

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Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

W. ROSS,

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.

INVENTIONS and DESIGNS.

Calcutta, the 4th September 1902.

NOTIFICATIONS.

No. 2970 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 30th August 1902:—

- No. 350 of 1902.—William Leggett McCabe, engineer, residing at Seattle, in the county of King, state of Washington, United States of America. *Improvements in portable conveyors.*
- No. 351 of 1902.—Frederick William Stroudley, engineer, of Clothorne road, Didsbury, near Manchester, in the county of Lancaster, England. *Improvements in stays for fire boxes in locomotive, marine and other boilers.*
- No. 352 of 1902.—Karl Wessel, inventor, a citizen of the United States, of 2375, Carter avenue, St. Anthony park, St. Paul, county of Ramsey, state of Minnesota, United States of America. *Mattress filling machines.*
- No. 353 of 1902.—The Perfection Blind and Lock Stitch Sewing Machine Company, manufacturers, of Trenton, in the county of Mercer, and state of New Jersey, United States of America. *Blind stitching sewing machines.*
- No. 354 of 1902.—Henry Lane Wallace, capitalist, of No. 1335, North Pennsylvania street, Indianapolis, county of Marion, state of Indiana, United States of America. *Improved valves.*
- No. 355 of 1902.—The Strowger Automatic Telephone Exchange, manufacturers, a corporation organized under the laws of the state of Illinois, having its offices at No. 375, the Rookery, Chicago, county of Cook, state of Illinois, United States of America. *An automatic telephone exchange.*
- No. 356 of 1902.—V. E. Dobree, assistant engineer, Messrs. Arthur Butler and Company, Mozufferpur. *An improved method for oxidising indigo in existing beating ranges.*
- No. 357 of 1902.—William Oliphant, engineer, of 125, Bothwell street, in the county of the city of Glasgow, Scotland. *An apparatus for aerating and discharging or drawing off liquids of all kinds.*
- No. 358 of 1902.—The Linotype Company, Limited, of 188, Fleet street, London, Kingdom of Great Britain. *Improvements in and connected with machines for printing in gold, silver or other powders.*
- No. 359 of 1902.—Charles Ewing, civil engineer, of Spur Tank house, Egmore, Madras. *An improved method of applying steam, or any other motive power, to the working of mono-rail tramways or railways with Charles Ewing's patent mono-rail tramway rolling stock.*

No. 2971 P.—SPECIFICATIONS of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces. These and other specifications are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West), Calcutta, on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying:—

- No. 438 of 1901.—Wilford Arthur Peloquin Cosserat, sub-divisional officer, Bengal-Nagpur railway, of Koolah, in the district of Midnapore, British India. *An automatically disengaging trailable railman switch.*

- No. 12 of 1902.—James Edward Whiting, civil engineer, late of Satara, India. *Improvements in and relating to sluice gates for water-ways.* (Specification filed 25 August 1902.)
- No. 27 of 1902.—Cyrus Robinson, engineer, of Swissvale avenue, Edgewood park, county of Allegheny, state of Pennsylvania, United States of America. *Improvements in bearings of engine shafts.* (Specification filed 27 August 1902.)
- No. 29 of 1902.—Hubert Joseph Boeken, civil engineer, of Dueren, Rhineland, in the empire of Germany. *Improvements in or relating to a machine for divesting parts of plants of their fleshy substance.* (Specification filed 27 August 1902.)
- No. 44 of 1902.—William Albert McAdams, manufacturer, of No. 281, Clifton place, in the borough of Brooklyn, in the city and state of New York, United States of America. *An improvement in solder.* (Specification filed 27 August 1902.)
- No. 52 of 1902.—Ernest John Wood, managing director, Millbrick, castle Bromwich, juxta Birmingham, in the county of Warwick, England. *Improvements in axle boxes.* (Specification filed 27 August 1902.)
- No. 60 of 1902.—Marconi's Wireless Telegraph Company, Limited, of 18, Finch lane, in the city of London, England. *Improvements in apparatus for wireless telegraphy.* (Specification filed 27 August 1902.)
- No. 180 of 1902.—Albert Edward Hodder, engineer, of 184, St. George street, London, E., England. *Improvements in or relating to apparatus for mixing materials, particularly applicable to the blending of tea and like substances.* (Specification filed 23 August 1902.)
- No. 195 of 1902.—Trenail Société Anonyme pour l'exploitation du Trenail et ses applications, manufacturers of Paris, in the republic of France. *Improvements in trenails for wooden railway sleepers and the like.* (Specification filed 25 August 1902.)
- No. 274 of 1902.—The Automatic Aerator Patents, Limited, of 14, Sherborne lane, London, England. *Improvements in, or relating to, the aeration and bottling of liquids.* (Specification filed 23 August 1902.)

No. 2972 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each:—

- No. 52 of 1894.—John Taylor. *Improvements in woven driving belts.* (From 10 September 1902 to 10 September 1903.)
- No. 192 of 1894.—Sidney Straker and the Central Cyclone Company, Limited. *Improvements in machines for grinding, crushing or disintegrating grain and other materials.* (From 3 September 1902 to 3 September 1903.)
- No. 250 of 1894.—Max Friedlaender. *Improvements in railway-rail joints.* (From 28 August 1902 to 28 August 1903.)
- No. 16 of 1895.—Heinrich Treichlet. *A method and apparatus for washing and rinsing fabrics and other washable objects.* (From 12 September 1902 to 12 September 1903.)
- No. 110 of 1896.—The Hall Signal Company. *Improvements in railway signals.* (From 11 December 1902 to 11 December 1903.)
- No. 97 of 1897.—George Spalding and John Steele Robbins. *Improvements in plows and rotary disk plows.* (From 13 September 1902 to 13 September 1903.)
- No. 141 of 1897.—Carl Dellwik. *Improvements in the production of water-gas, and in apparatus therefor.* (From 27 September 1902 to 27 September 1903.)
- No. 148 of 1897.—Howard Cochrane Jobson. *Improvements relating to telegraph insulators.* (From 20 December 1902 to 20 December 1903.)

No. 2973 P.—WHEREAS the inventors of the under-mentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act (V of 1888), the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act the exclusive privilege of making, selling, and using the said inventions in British India, and of authorising others so to do, has ceased:—

- No. 119 of 1897.—Antoine Blahnik and Anna Blahnik. *Improvements in electric arc lamps.* (Specification filed 27 May 1898.)

No. 186 of 1897.—James Shannan Stevenson. *Improvements in or connected with means or apparatus for withering and drying tea or other produce.* (Specification filed 21 May 1898.)

No. 335 of 1897.—Philip John Winch and John Tebbet Snell. *An improved method and composition for making pneumatic tyres puncture-proof.* (Specification filed 23 May 1898.)

No. 405 of 1897.—John William Hesp, Frederick Templer and William Coombs Hooper. *Improvements in and connected with boot and shoe protectors, to be called "Hesp's Patent sole savers."* (Specification filed 23 May 1898.)

Fee in respect of the continuance of an exclusive privilege—

4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of Rs50 for each of the above inventions.

No. 389 of 1896.—Henry Vander Weyde. *An improved method of and apparatus for producing, branding and packing for transport blocks of ice, sub-divided or sub-divisible into cubes.* (Specification filed 21 May 1897.)

Fee in respect of the continuance of an exclusive privilege—

4 (b) After the expiration of the fourth year and before the expiration of the fifth year from the date of the filing of the specification.

The sum of Rs50 for the above invention.

NOTICES.

All communications relating to Act V (the Inventions and Designs Act) of 1888 should be addressed to the "Secretary to the Government of India, Department of Revenue and Agriculture (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, will in future be open for the transaction of business from 11 A.M. to 3 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable at Calcutta to the Secretary under the Inventions and Designs Act.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's office are now on sale to the public at one anna and eight annas a copy respectively.

Attention is requested to the rules made by the Government on the 10th October 1895, in regard to the preparation of applications, specifications, and drawings.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitor's room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified; or, if the tenth day is a holiday, till the evening of the office day next following.

At the time of delivering or sending an application for leave to file a specification the applicant shall cause a duplicate copy of the application to be delivered or sent therewith to the Secretary.

C. R. WILSON,
Secretary under the Inventions and
Designs Act, 1888.

TELEGRAPH DEPARTMENT.

NOTIFICATION.

Simla, the 29th August, 1902.

No. 31.—In view of the cessation of military operations in South Africa and China, the Cable Companies concerned have notified that they have decided to discontinue, with effect from the 1st October next, all special arrangements and reduced rates for telegrams to and from the troops stationed in those countries.

M. J. BRIND,
Director, Traffic Branch.

ACCOUNTS BRANCH, MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 28th August, 1902.

No. 7.—The undermentioned officer has been granted an extension of leave by the Secretary of State for India :—

Brevet-Colonel W. J. B. Bird, I.S.C., Controller of Military Accounts, (p. a.) up to 30th November, 1902.

J. A. MILEY, Colonel,
Accountant General, Military Department.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 2nd September, 1902.

[illegible]

* Includes Sovs. and $\frac{1}{2}$ Sovs., value \$	1,51,950	0	0	
† Do. do do. "	1,75,672	8	0	
	\$	3,27,622	8	0

By order of the Directors,

BANK OF BENGALE,
Calcutta, the 4th September, 1902.

E. J. BIRCH,
Chief Accountant.
Rate for Demand Loans 3 per cent.
Percentage 50.53.

W. D. CRUICKSHANK,
Secretary and Treasurer.

BANK OF BENGAL—PUBLIC DEBT OFFICE.

Statement of Government Promissory Notes enforced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 31st August, 1902.

PARTICULARS.	3½ PER CENT. LOANS							4 PER CENT. LOANS					4½ PER CENT. LOANS			GRAND TOTAL.		
	Of 1848-43.	Of 1854-55.	Of 1865.	Of 1876.	Of 1893-94.	Of 1900-01.	TOTAL.	Of 1833-33.	Of 1835-36.	Of 1843-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. Loan of 1879.	Total.	Of 1870.		TRANSFER LOAN OF 1870, 4½ PER CENT. PORTION.	Total.
Balance of 15th August, 1903.	1,58,02,000	2,30,33,400	3,01,65,000	1,30,70,000	100	22,58,300	18,42,53,000	6,934	5,000	...	15,500	40,800	5,700	73,934	5,000	23,500	34,900	30,01,63,434
444— Amount of 3½ 1854-55 compounded notes transferred to London.	...	...	...	...	...	...	2,48,000	...	...	...	...	...	...	...	...	...	...	2,48,000
Amount enforced at Madras up to 17th August, 1903.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount enforced at Bombay up to 21st August, 1903.	...	...	...	...	...	...	2,00,000	...	...	...	...	...	...	...	...	...	...	2,00,000
Amount enforced at Calcutta between 10th and 31st August, 1903.	...	9,000	37,000	...	...	77,000	5,24,000	...	...	...	...	...	...	...	...	...	...	5,24,000
	1,58,02,000	2,30,42,400	3,01,82,000	1,30,70,000	100	23,35,300	18,52,25,000	6,934	5,000	...	15,500	40,800	5,700	73,934	5,000	23,500	34,900	20,11,35,434
Dr 444— Amount written off in the London Registers.	...	7,30,200	37,000	10,000	...	4,50,000	13,12,700	...	...	...	...	...	...	...	...	...	...	13,12,700
Balance on 31st August, 1903.	1,58,02,000	2,13,12,200	3,01,45,000	1,30,60,000	100	18,85,300	15,39,12,200	6,934	5,000	...	15,300	40,800	5,700	73,934	5,000	23,500	34,500	19,08,22,734

Note.—From 6th June, 1867,		to 30th June, 1902, enclosed from India	11,111 lakhs,	re-transferred from London	10,65 lakhs.
" 1st July, 1902,	"	ditto	4 lakhs	ditto	11 "
" 15th July, "	"	ditto	15 "	ditto	4 "
" 16th "	"	ditto	2 "	ditto	7 "
" 1st August "	"	ditto	10 "	ditto	13 "
" 15th August "	"	ditto			
" 16th "	"	ditto			
" 31st "	"	ditto			

**PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, the 2nd September, 1881.**

W. D. CRUICKSHANK,
Secretary and Treasurer.

DEPARTMENT OF ISSUE OF PAPER CURRENCY.

Calcutta, the 3rd September, 1902.

**Abstract of the accounts of the Department of Issue of Paper Currency on the
31st August, 1902.**

TOTAL AMOUNT OF NOTES IN CIRCULATION.			RESERVE IN COIN AND BULLION.				
In Reserve Treasuries.	Elsewhere.	TOTAL.	Silver Coin.	Gold Coin and Bullion.	Gold held in England under Act VIII of 1900.	Silver held as security for notes under Act VIII of 1900	TOTAL.
<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>
Calcutta	3,12,90,840	11,34,38,205	14,47,21,045	4,80,75,100	5,06,28,636	..	9,06,03,730
Allahabad . . . . .	...	2,73,24,720	2,73,24,720	1,95,30,784	10,41,240	...	2,05,78,024
Lahore . . . . .	...	2,41,79,040	2,41,79,040	1,00,58,725	10,70,355	...	1,20,29,080
Bombay	1,86,55,190	8,38,13,010	10,24,91,100	4,88,58,388	27,30,92,011	...	7,62,48,589
Karachi . . . . .	...	1,03,77,115	1,03,77,115	24,20,523	21,80,130	...	46,12,725
Madras	34,81,305	3,00,04,850	3,34,86,155	91,00,710	61,10,450	...	1,50,14,060
Calicut . . . . .	...	20,20,790	20,20,790	9,07,585	34,230	...	9,41,815
Rangoon . . . . .	...	1,11,50,525	1,11,50,525	2,39,39,715	15,90,420	...	2,55,30,135
	5,34,27,395	39,23,37,615	35,57,65,010				
<i>Deduct—Withdrawn from circulation by Foreign Circles and in course of remittance to Circles of Issue</i>			<i>Nil</i>				.
TOTAL R			35,57,65,010	10,50,08,102	9,00,06,462	..	35,57,65,010
<i>Deduct—Amount due on Bills drawn by one Circle on another</i>							<i>Nil</i>
NET TOTAL R							35,57,65,064
Price paid for Government Securities of the nominal value of Rs 10,20,81,500 held under section 19 of the Indian Paper Currency Act XX of 1882							9,99,99,946
GRAND TOTAL R							35,57,65,010

A. F. COX,
Head Commissioner of Paper Currency.

THE HONOURABLE THE RESIDENT IN MYSORE.

NOTIFICATION.

Bangalore, the 28th August, 1902.

BANGALORE VOLUNTEER RIFLES.

TRANSFERS.

No. 4694—Lieutenant Clive Erskine Murray, from the Madras Volunteer Guards to the Bangalore Rifle Volunteers, with effect from the 1st July, 1902, to complete establishment.

Second Lieutenant Charles Stewart Rolland, from the East Coast Volunteer Rifles to the Bangalore Rifle Volunteers, with effect from the 1st July, 1902, *vice* Litchfield, promoted.

By order,

L. RUSSELL,
First Assistant Resident.

**THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL AND
CHIEF COMMISSIONER IN BALUCHISTAN.**

NOTIFICATION.

Quetta, the 28th August, 1902.

ADDENDA.

No. 5967.—The Agent to the Governor-General and Chief Commissioner, with the previous sanction of the Government of India, is pleased to prescribe the following additions to the rules for the encouragement of the study of the Brahui language published in this office notification, marginally cited, as modified by addenda No. 9034, dated the 26th October, 1901 :—

In rule I, for the words "and European or Native Extra Assistant Commissioner" substitute "European or Native Extra Assistant Commissioner and Native Assistant."

In rule II, after the words "Munsiffs and Officiating Munsiffs" add "Inspectors and Deputy Inspectors of Police."

By order,

L. B. H. HAWORTH, Lieutenant,

Third Assistant.

ROYAL INDIAN MARINE.

NOTIFICATION.

FURLOUGH AND LEAVE.

Bombay, the 30th August, 1902.

No. 20.—The undermentioned officer is granted leave to proceed out of India on medical certificate, under the leave rules contained in paragraph 131, Marine Regulations, India, Volume I, Part II, the leave to have effect in India from the date of being struck off duty till the date of sailing; the specified period to count from the date of leaving India :—
Lieutenant R. Cooper, for one year.

W. CHANDLER,

Director of the Royal Indian Marine.

TREASURE TROVE.

NOTICE.

It is hereby notified under section 5 of the Indian Treasure Trove Act, VI of 1878, that on the 22nd September, 1901, a treasure consisting of the undermentioned articles, valued at R42, was found in a pit in the earth in a path poramboke, Paimash No. 46, near Dombacheri tank in Dombacheri Village, Dombacheri Sub-Division, Bodinaicknur Zamindari, Periakolam Taluq, Madura District :—

57 tolas of silver valued at R42.

2. All persons claiming the treasure or any part thereof are hereby required to appear personally or by agent before the Collector of Madura in his office at 12 o'clock on 1st September, 1902, in view to the matter being enquired into and determined in accordance with the provisions of the Act.

A. G. CARDEW,

Collector.

MADURA COLLECTOR'S OFFICE,

The 28th August, 1902.

REPORT OF DESERTION.

Report of an Absentee without leave from the 2nd Battalion, Argyll and Sutherland Highlanders, who is absent from the 27th day of August, 1902, and is supposed to have deserted on a ship from the Hooghly River:—

Number, Rank, and Name,—6849, Private Joseph Allan. Age,—25 years and 6 months. Height,—5 feet 8 inches. Chest measurement,—42 inches. Colour of—Complexion, fresh; eyes, grey, hair, dark brown; Distinctive marks,—Tattoo marks of anchor left forearm, and ring on 2 fingers left hand.	Trade,—Box Maker. Date of Enlistment,—24th April, 1895. Place of Enlistment,—Berwick-on-Tweed. Parish and County in which born,—Kilseyth, Stirlingshire. Date of absence,—27th August, 1902. Place of absence,—Fort William.
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STANLEY PATERSON, Major,
Commanding 2nd Argyll and Sutherland Highlanders.

DIRECTOR OF RAILWAY CONSTRUCTION.

NOTIFICATIONS.

Simla, the 27th August, 1902.

No. 24.—Honorary Lieutenant J. Hart, Assistant Engineer, 2nd grade, is transferred from the Oudh and Rohilkhand to the North Western Railway.

No. 25.—Mr. E. A. C. Lister, Executive Engineer, 3rd grade, temporary rank, is, on return from privilege leave, transferred from the Allahabad-Fyzabad Chord Railway to the North Western Railway.

F. J. E. SPRING,
Officiating Director.

DIRECTOR OF RAILWAY TRAFFIC.

NOTIFICATION.

Simla, the 29th August, 1902.

No. 26.—The special leave for 4 months and 18 days (in combination with privilege leave for 1 month and 12 days) granted by the Manager, Oudh and Rohilkhand Railway, to Mr. A. Watson, Assistant Traffic Superintendent in class III, grade 3, of the Superior Revenue Establishment of State Railways, has been commuted, by His Majesty's Secretary of State for India, into furlough on medical certificate extended for one month.

G. F. WILSON, Colonel, R.E.,
Director of Railway Traffic.

THE HONOURABLE THE CHIEF COMMISSIONER OF AJMER-MERWARA.

NOTIFICATIONS.

Camp, the 30th August, 1902.

No. 1073—330.—Captain A. De S. Burton, 25th Bombay Rifles, is appointed to hold temporary charge of the appointment of Cantonment Magistrate of Nasirabad, with effect from date of assuming charge.

No. 1075—330.—Under section 12 of Act IV of 1898 (Code of Criminal Procedure), Captain A. De S. Burton, 25th Bombay Rifles, is invested, with effect from the date of assuming charge of the office of the Cantonment Magistrate, Nasirabad, with the powers of a Magistrate of the second class, to be exercised within the district of Ajmer.

By order,

A. B. MINCHIN, Captain,
First Assistant to the Governor-General's Agent, Rajputana,
and Chief Commissioner, Ajmer-Merwara.

THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL IN BALUCHISTAN.

NOTIFICATIONS.

Ziarat, the 30th August, 1902.

No. 1449-Z.—In exercise of the powers conferred by section 5, sub-section (1), of the Baluchistan Agency Civil Justice Law, 1896, and with the previous sanction of the Governor-General in Council, the Agent to the Governor-General is pleased to vary the number of Courts of the fourth grade by the addition of the Court designated below and, with reference to sub-section (2) of the said section, to fix the local limits of the jurisdiction of the said Court as hereinafter set forth :—

Name of Court.	Local limits of jurisdiction.
The Court of the Tahsildar in the Bolan Pass established.	The Bolan Pass District.

No. 1450-Z.—In exercise of the powers conferred on the Local Government by section 6 of the Indian Registration Act III of 1877, as applied to the territories administered by the Agent to the Governor-General in Baluchistan as such Agent, the Agent to the Governor-General is pleased to direct that the following alteration may be made in his Notification No. 1004, dated the 4th April, 1892, as amended by Notifications Nos. 5662, dated the 21st October, 1893, 2608, dated the 6th May 1897, 2563, dated the 4th April, 1899, and 2403, dated the 15th March, 1902 :—

Notification appointing Tahsildar Bolan to be the Sub-Registrar.

For the words "the Native Assistant" in column 3, line 8, of the table in paragraph 6, substitute the words "The Tahsildar."

By order,

A. L. JACOB, Captain,
First Assistant.

NORTH-WEST FRONTIER PROVINCE—JUDICIAL DEPARTMENT.

NOTIFICATIONS.

Peshawar, the 25th August, 1902.

No. 13-J.—Munshi Ahmad Yar Khan, B.A., Munsif, made over charge of his duties at Kohat on the afternoon of the 8th August, 1902, on transfer to the Punjab.

No. 14-J.—Munshi Muhammad Khan Saddozai, Munsif, on transfer from the Punjab, is posted to Kohat in the Civil District of Kohat, where he assumed charge of his duties on the afternoon of the 8th August, 1902.

No. 15-J.—In exercise of the powers conferred by section 56 of the North-West Frontier Province Law and Justice Regulation VII of 1901, Munshi Muhammad Khan Saddozai is appointed, for purpose of exercising jurisdiction, a Munsif of the 2nd class within the limits of the Kohat District, with effect from the afternoon of the 5th August, 1902.

C. E. F. BUNBURY,
Judicial Commissioner, N.-W. Frontier Province.

NORTH-WEST FRONTIER PROVINCE—FOREST DEPARTMENT.

NOTIFICATION.

Peshawar, the 21st April, 1902.

No. 42.—Whereas it appears to the Chief Commissioner of the North-West Frontier Province and its dependencies that land is required by Government for a public purpose, namely, the erection of a Forest Range Office, it is hereby declared that the undermentioned land is required for the said purpose :—

Specification of Land.

District.	Parganah.	Mauzah.	Area in acres.	Direction.	Boundaries.	Place where the plan may be inspected.
Hazara .	Haripur .	Khanpur .	11945 poles.	... ..	North—House of Gaman Dhobi. South—House of Nihal Chand Khatri and public street. East—Public street. West—House of Nihal Chand Khatri.	Office of Deputy Conservator of Forests, Hazara, at Abbottabad.

This declaration is made under the provisions of section 6, Act I of 1894, and under section 7 of the said Act the Deputy Commissioner of Hazara is hereby directed to take order for the acquisition of the land specified above.

G. K. SCOTT-MONCRIEFF, Lieut.-Col., R.E.,
Secy. to the Chief Commissioner, N.-W. Frontier Province.

THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL AND CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.

NOTIFICATIONS.

Peshawar, the 29th August, 1902.

No. 192.—In exercise of the powers conferred by section 5 of the Indian Registration Act, 1877 (III of 1877), section 5 of the Punjab Land-revenue Act, 1887 (XVII of 1887), section 7 of the Code of Criminal Procedure, 1898 (Act V of 1898), and section 48 of the North-West Frontier Province Law and Justice Regulation, 1901 (VII of 1901), in so far as the same respectively are applicable, the Chief Commissioner of the North-West Frontier Province is pleased to direct that in paragraph (2) of his Notification No. 2, dated the 9th November, 1901, after the figures "1901," the words "and by the proclamation of His Excellency the Viceroy and Governor General, published with the Notification of the Government of India in the Foreign Department, No. 2104-F., dated 6th August, 1902" shall be inserted.

No. 193.—On return from the privilege leave granted to him in Notification No. 50, dated the 17th July, 1902, Mr. A. H. Grant, I.C.S., assumed charge of the duties of Secretary to the Agent, Governor General and Chief Commissioner, North-West Frontier Province, on the forenoon of the 22nd August, 1902, relieving Mr. R. I. R. Glancy.

No. 194.—Mr. R. I. R. Glancy, I.C.S., assumed charge of the duties of Assistant Secretary to the Agent, Governor General and Chief Commissioner, North-West Frontier Province, on the forenoon of the 22nd August, 1902, relieving Lieut. H. B. St. John.

By order,

A. H. GRANT,
Secretary to the Chief Commissioner,
N.-W. P. Province.

The 1st September, 1902.

No. 197.—Third grade Hospital Assistant No. 396 Yusuf Ali assumed charge of the Civil Medical duties of Kurram on the forenoon of the 1st of August, 1902, relieving 3rd grade Hospital Assistant No. 447 Alam Shah.

By order,

R. I. R. GLANCY,
Asstt. Secretary to the Agent to the Governor
General and Chief Commissioner,
N.-W. F. Province.

POWERS.

Peshawar, the 27th August, 1902.

No. 192.—Under the provisions of section 27 of the Punjab Land Revenue Act, 1887, the Hon'ble the Chief Commissioner, North-West Frontier Province, is pleased to confer all the powers of an Assistant Collector of the second grade under chapter IV of the said Act on M. Bir Singh, Officiating Settlement Naib Tahsildar, within the limits of the district to which he may be from time to time appointed. Such powers shall be exercised subject to the control of the Settlement Officer under whom he may from time to time be serving.

By order,

R. I. R. GLANCY,

Assistant Secretary to the Agent to the Governor General and
Chief Commissioner, N.-W. F. Province.

LEAVE.

The 30th August, 1902.

No. 195.—Lieutenant C. A. C. Godwin, I.S.C., Second-in-Command, Northern Waziristan Militia, has obtained two months privilege leave under Government of India, Foreign Department, letter No. 1067-F., dated the 7th May, 1901, with effect from the forenoon of the 7th August, 1902.

The 1st September, 1902.

No. 196.—Mr. S. S. Waterfield, Assistant Commissioner and Commandant, Border Military Police, Peshawar, has obtained privilege leave of absence for one month, under Article 291 of the Civil Service Regulations, with effect from the 1st September, 1902, or such subsequent date as he may avail himself of it.

By order,

A. H. GRANT,

Secretary to the Chief Commissioner,
N.-W. Frontier Province.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 19th July, 1902.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	BIRTHS.			DEATHS.			CAUSE OF DEATH.							INFANTS UNDER ONE YEAR OF AGE.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.	Number.		
				Males.	Females.	Total.	Males.	Females.	Total.	Small-pox.	Cholera.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.				Total.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	Hazara	Abbottabad	7,680	2	...	2	2	2	2	14	14	1
2		Nawashahr	4,114	3	3	6	1	...	1	1	76	13	2
3		Bufia	7,029	5	4	9	2	...	2	1	1	67	15	3
4		Haripur	5,578	5	1	6	4	3	1	2	2	1	1	56	37	4
5	Peshawar	Peshawar	91,070	30	31	61	38	18	20	...	...	...	24	5	3	...	6	6	3	9	35	22	5
6	Kohat	Kohat	30,590	9	4	13	9	5	4	...	...	...	6	...	...	1	2	1	2	3	22	15	6
7	Bannu	Bannu	14,171	3	6	9	1	1	...	...	...	...	...	...	...	...	1	...	...	...	33	4	7
8		Lakki	5,218	1	3	4	1	...	1	1	40	10	8
9	Dera Ismail Khan	Dera Ismail Khan	31,575	17	11	28	20	14	6	...	...	...	12	...	...	...	8	7	2	9	46	33	9
10		Kulachi	9,125	1	1	2	2	...	2	...	1	1	...	1	1	11	11	10
		TOTAL	206,150	76	64	140	80	43	37	...	1	...	48	6	3	2	20	14	8	22	35	20		

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal towns during the week ending Saturday, the 19th July, 1902.

Births and Deaths in Municipal towns.—In the 10 Municipal towns, 140 births were registered (76 males and 64 females), giving a birth-rate of 35 per mille of population; 80 deaths were registered (43 males and 37 females), giving a death-rate of 20 per mille of population.

W. A. SYKES, Lt.-Col., I.M.S.,

Administrative Medical Officer, North-West Frontier Province.

Peshawar, the 20th August, 1902.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 26th July, 1902.

DISTRICTS.	MUNICIPAL TOWNS.	Population according to the Census of 1901.	BIRTHS.			DEATHS.			CAUSE OF DEATH.							INFANTS UNDER ONE YEAR OF AGE.			Ratio of deaths per 1,000 of population.	Number.			
			Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.			Total.	Ratio of births per 1,000 of population.	
2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
{ Hazara }	Abbottabad .	7,680	—	4	1	3	2	2	27	1
	Nawashahr .	4,114	2	2	4	7	5	2	...	...	...	4	2	...	...	1	1	1	2	50	89	2
	Butta .	7,029	3	5	8	2	...	2	...	...	...	1	...	...	...	1	...	...	...	59	15	3
	Haripur .	5,578	4	4	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	75	...	4
{ Peshawar }	Peshawar .	94,070	27	26	53	40	21	19	...	1	...	19	5	4	...	11	4	6	10	30	23	5	
	Kohat .	30,590	4	9	13	10	3	7	...	...	...	5	...	...	...	5	...	2	2	22	17	6
{ Bannu }	Bannu .	14,171	4	7	11	6	3	3	...	...	...	1	...	...	...	5	1	2	3	40	22	7
	Lakki .	5,218	4	...	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	40	...	8
{ Dera Ismail Khan }	Dera Ismail Khan .	31,575	18	14	32	15	7	8	...	...	...	7	1	...	1	6	3	3	6	53	25	9
	Kulachi .	9,125	3	2	5	2	2	...	...	...	...	...	1	...	...	1	1	1	1	29	11	10
TOTAL		206,150	69	69	138	86	42	44	...	1	...	39	9	4	1	32	10	14	24	35	22		

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal towns during the week ending Saturday, the 26th July, 1902.

Births and Deaths in Municipal towns.—In the ten Municipal towns 138 births were registered (69 males and 69 females); giving a birth-rate of 35 per mille of population; 86 deaths were registered (42 males and 44 females), giving a death-rate of 22 per mille of population.

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

Peshawar, the 21st August, 1902.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday the 2nd August, 1902.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	BIRTHS.		DEATHS.			CAUSE OF DEATH.								INFANTS UNDER ONE YEAR OF AGE.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.	Number.		
				Males.	Females.	Total.	Males.	Females.	Total.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.	Total.					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	Hazara	Abbottabad	7,680	...	1	1	2	...	2	...	...	...	1	...	...	...	1	...	...	...	...	7	14	1
2		Nawashahr	4,714	1	...	1	3	1	2	...	...	...	1	...	...	...	...	2	1	2	3	13	38	2
3		Butta	7,029	3	4	7	2	...	2	...	...	...	...	1	...	...	...	1	...	2	2	65	15	3
4		Haripur	5,578	1	4	5	4	1	3	...	...	...	...	1	2	...	...	1	...	1	1	47	37	4
5	Peshawar	Peshawar	91,070	16	13	29	29	16	13	...	1	...	22	1	...	...	5	4	4	8	17	17	5	
6	Kohat	Kohat	30,590	6	6	12	10	4	6	...	...	...	4	1	...	1	4	1	3	4	20	17	6	
7	Bannu	Bannu	14,171	3	4	7	6	3	3	...	...	...	5	...	...	...	1	...	1	1	26	22	7	
8		Lakki	5,218	3	...	3	2	...	2	...	...	...	...	...	...	...	...	2	2	...	2	30	20	8
9	Dera Ismail Khan	Dera Ismail Khan	31,575	8	14	22	24	12	12	...	...	...	16	...	2	...	6	3	5	8	36	40	9	
10		Kulachi	9,125	1	2	3	4	1	3	...	...	...	2	1	...	...	...	...	...	...	...	17	23	10
TOTAL				42	48	90	86	38	48	...	2	...	53	5	2	1	23	11	18	29	23	22		

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal Towns during the week ending Saturday, the 2nd August, 1902.

Births and Deaths in Municipal Towns.—In the 10 Municipal Towns, 90 births were registered (42 males and 48 females), giving a birth-rate of 23 per mille of population. 86 deaths were registered (38 males and 48 females) giving a death-rate of 22 per mille of population.

W. A. SYKES, Lt.-Col., I.M.S.,

Administrative Medical Officer, North-West Frontier Province.

Peshawar, the 23rd August, 1902.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 9th August, 1902.

Districts.	Municipal Towns.	Population according to the Census of 1901.	BIRTHS.			DEATHS.			CAUSE OF DEATH.								INFANTS UNDER ONE YEAR OF AGE.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.	Number.
			Males.	Females.	Total.	Males.	Females.	Total.	Cholera.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.	Total.			
2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Hazara	Abbottabad	7,680	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nawashahr	4,114	2	3	5	3	2	...	...	...	...	2	...	...	...	3	...	1	1	63	63	2
	Bufa	7,029	9	4	13	1	3	...	...	...	...	2	...	...	...	2	...	1	1	96	30	3
	Haripur	5,578	3	2	5	1	3	...	...	...	...	2	...	...	...	2	1	...	1	47	37	4
Peshawar	Peshawar	91,070	22	21	43	18	23	...	...	...	...	29	1	...	...	11	9	5	14	25	23	5
Kohat	Kohat	30,596	13	5	18	6	3	...	...	1	...	7	...	...	...	1	4	...	4	31	15	6
Bannu	Bannu	14,171	3	3	6	3	2	...	...	...	...	4	...	...	...	1	1	1	2	22	18	7
	Lakki	5,218	3	1	4	1	...	...	...	...	...	1	...	...	...	...	...	...	...	40	10	8
Dera Ismail Khan	Dera Ismail Khan	31,575	6	7	13	12	9	...	...	...	...	14	...	2	...	5	5	2	7	21	35	9
	Kulachi	9,125	...	1	1	4	3	...	...	...	...	4	1	...	...	2	...	2	2	6	40	10
TOTAL		206,150	61	47	108	97	49	48	...	1	...	65	2	2	...	27	20	12	32	27	25	...

Remarks by the Administrative Medical Officer. North-West Frontier Province, on the general health of the Municipal Towns during the week ending Saturday, 9th August, 1902.

Births and deaths in Municipal Towns.—In the 10 Municipal Towns, 108 births were registered (61 males and 47 females), giving a birth rate of 27 per mille of population; 97 deaths were registered (49 males and 48 females), giving a death rate of 25 per mille of population.

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

Peshawar, the 29th August, 1902.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Statement showing the number of Births registered according to classes in the Districts of the North-West Frontier Province during the month of June, 1902.

1 Number.	2 Districts.	3 CHRISTIANS.			4 HINDUS.			5 MOHAMMADANS.			6 OTHER CLASSES.			7 TOTAL.			8 Birth- rate per mille per annum.	9 Number.
		Boys.		Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.					
		Boys.	Girls.															
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	Hazara	...	...	...	40	39	79	951	804	1,755	1	...	1	992	843	1,835	40	1
2	Peshawar	...	...	...	21	14	35	965	632	1,597	7	1	8	993	617	1,610	25	2
3	Kohat	...	...	...	6	1	7	249	235	484	...	...	...	255	236	491	27	3
4	Bannu	...	...	...	24	32	56	277	230	507	...	...	...	301	262	563	30	4
5	Dera Ismail Khan	...	...	...	37	15	52	285	218	503	...	...	...	322	233	555	27	5
TOTAL		...	...	...	128	101	229	2,727	2,089	4,816	8	1	9	2,863	2,191	5,054	30	

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

Peshawar, the 25th August, 1902.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

MORTUARY RETURN FOR THE MONTH OF JUNE, 1902.

Deaths registered from different causes in each district of the North-West Frontier Province during the month of June, 1902.

Population according to the Census of 1901.		CAUSE OF DEATH.																				TOTAL DEATHS FROM ALL CAUSES.																										
		SMALL-POX.										FEVER.				DYSENTERY AND DIARRHŒA.		INJURIES.						ALL OTHER CAUSES.																								
		CHOLERA.		Children under one year.		One to under ten years.		Ten and over ten years.		Total of Small-pox.		PLAGUE.		FEVER.		DYSENTERY AND DIARRHŒA.		Saicide.		Wounding.				Accidents.		Snake-bite and killed by wild beasts.		ALL OTHER CAUSES.																				
Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.																
3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48			
56,304	1,835	862	40	19	1	1	3	5	1	2	13	267	315	582	6	9	15	1	4	5	9	9	18	132	97	229	420	442	862	1		
784,630	1,610	1,275	25	20	5	1	22	18	...	1	47	551	510	1,061	6	5	11	4	5	9	13	1	14	13	2	15	65	53	118	679	596	1,275	2
217,603	491	422	27	24	2	3	9	8	22	169	151	320	1	1	2	3	...	3	1	39	35	74	224	198	422	3			
231,365	565	387	30	20	2	3	3	7	...	2	17	154	135	289	...	2	2	1	1	2	3	...	3	11	6	17	32	25	57	206	181	387	4	
252,217	553	514	27	25	13	218	182	400	5	6	11	4	1	5	48	37	85	282	232	514	5		
265,109	5,054	3,460	30	21	10	8	41	44	1	5	112	1,359	1,293	2,652	18	23	41	6	10	16	19	1	20	38	18	56	316	247	563	1,811	1,649	3,460		
246,109	5,093	3,968	30	23	19	12	36	33	5	3	108	1,554	1,499	3,053	13	19	37	17	20	37	20	5	25	24	19	43	3	...	3	323	279	602	2,019	1,889	3,908		
246,109	5,093	4,028	34	24	1	1	2	19	12	40	41	7	5	124	1,550	1,548	3,098	23	23	53	1	8	9	39	19	58	3	2	5	378	300	678	2,076	1,952	4,028			

Remarks by the Administrative Medical Officer, North-West Frontier Province.

Eighty-four births were registered in the province during the month of June 1902, giving a birth-rate of 30 per mille of population. Of the total number of births, 2,863 were boys and 2,191 girls. If deaths registered from all causes in the province during the month of June 1902, was 3,460 against 3,908 in the previous month, giving an annual death-rate of 21 and 23 per mille of population per annum, respectively. A single death registered under the head of cholera. From small-pox 112 deaths were registered against 108 in the previous month. There was not a single death registered from plague. Deaths were registered against 3,053 in the previous month; dysentery and diarrhoea 41 against 37; respiratory disease 16 against 37; suicide *nil* against *nil*; wounding 20 against 25; accidents 50 against 43; snake-bite and killed by wild

inst 3; and from all other causes 563 against 602 in the past month.

NORTH-WEST FRONTIER PROVINCE—PUBLIC WORKS DEPARTMENT—IRRIGATION BRANCH.

Irrigation Operations of Fasl Kharif of 1902 up to 31st July, 1902.

CANALS.	WATER DISTRIBUTED DURING JULY, 1902.				LAND IRRIGATED (APPROXIMATE).		RAINFALL.			CHIEF CROPS (APPROXIMATE).				REMARKS.
	Depth in Canal at Regulating gauge.		Gross consumption, cubic feet per second.		Zilla.	Acres.	Number of years on which average is struck.	Average.	During month.	NAME.	Area irrigated during July, 1902.	Area irrigated to end of July, 1902.	Area irrigated to end of July, 1901.	
	Authorized maximum gauge.	Actual through-out.	Authorized full supply.	Actual average through-out.										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MAJOR IRRIGATION WORKS.														
Swat River Canal	6'10	5'40	865	687	Peshawar	27,574	16	2'45"	4'07"	Sugarcane	4	3,998	4,420	The canal ran for 26 days during the month. In the early part of the month the demand was slack owing to rainfall, but subsequently became moderate and at the close of the month very keen for the want of rain. River supply exceeded demand.
Escapage	...	...	..	7						Rice	43	416	157	
										Cotton	2	2,255	2,032	
										Indigo	...	7	1	
										Maize	12,673	12,711	5,990	
										Jowar and Chari	353	783	559	
										Miscellaneous	1,797	7,404	7,301	
TOTAL	...	...	865	694		27,574	...	...	...		14,872	27,574	20,460	

G. M. R. FIELD,
 Officiating Secretary for Irrigation, N.-W. Frontier Province.

Lahore, the 27th August, 1902.

POST OFFICE.

NOTIFICATIONS.

Simla, the 28th August, 1902.

No. 834—S-*Ap*.—Mr. H. L. Duncan, Superintendent of post offices, 2nd grade, is granted privilege leave for three months, with effect from the 4th September, 1902, or from the date on which he may avail himself of it, and Mr. A. J. Wilson is appointed to act as Superintendent of post offices, 2nd grade, during the absence of Mr. Duncan on privilege leave, or until further orders.

The 1st September, 1902.

No. 851—S-*Ap*.—Mr. G. W. Stanyon, Superintendent of post offices, 1st grade, is granted privilege leave for two months combined with furlough out of India for ten months, with effect from the 15th August, 1902.

Mr. C. B. Maiden is appointed to act as Superintendent of post offices, 4th grade, during the absence on leave of Mr. G. W. Stanyon or until further orders.

A. U. FANSHAWE,

Director General of the Post Office of India.

SURVEY OF INDIA.

RULES FOR THE SUPPLY OF PRINTED MAPS.

The following Rules are published in supersession of those published in Part II of the "Gazette of India" of the 13th February, 1894. Special attention is directed to the regulation regarding cash payments in Rule I:—

1. The Map Record and Issue Office, Calcutta, supplies printed maps on the public service, on book-debit, when the value exceeds Rs50, and on cash payment when up to that value. It also arranges for the colouring and mounting of maps when required. All charges for freight and postage of parcels must be borne by applicants themselves. Incidental charges for colouring, mounting, and binding maps, and for packing cases, are included in the bills submitted by this office. When accounts are settled by book-debit, the rules as to the disposal of the duplicate and triplicate copies of the invoice, printed thereon, must be strictly adhered to. Cash payments include payments by Money Order Remittance Transfer Receipts, and Cheques (not crossed) on European Banks in Calcutta. Hundis and Receipts for payment into Treasuries are *not* accepted, but postage labels, of the value of half or one anna are accepted for bills not exceeding one rupee in amount.

2. Maps can also be obtained by the general public from the above mentioned office on pre-payment, as well as from the following Local Agents, who, however, have no authority to issue maps on the public service except *on cash payment*:—

1. LONDON.—Mr. Edward Stanford.
2. CALCUTTA.—No agent. Maps can be obtained from the office, 13, Wood Street.
3. ALLAHABAD.—Superintendent, Government Press.
4. ASSAM.—Babu J. N. Barua, Debrugarh.
5. BOMBAY.—Messrs. Thacker & Co.
6. LAHORE.—Rai Sahib Munshi Gulab Singh & Sons.
7. MADRAS.—Messrs. Higginbotham & Co.
8. MANDALAY.—Manager, "Mandalay Herald Press."
9. MUSSOOREE.—Secretary, Mussoree Book Society, Baring Institute.
10. POONA.—Superintendent, Government Photozincographic Department.
11. RAJKOT.—The Treasury Officer.
12. RANGOON.—Messrs. Myles, Standish & Co.
13. SIMLA.—Messrs. Cotton & Morris, The Exchange.

3. All applications for printed maps on the public service should be made to the officer in charge of the Map Record and Issue Office, 13, Wood Street, Calcutta, and should give *full* and *clear* particulars as to the kind of map required and its scale; and any other information that will guide that office in knowing exactly what is required.

4. The mode of transit and address, or station to which the maps are to be sent should invariably be specified. All addresses should be *clearly* written.

5. Indent forms for maps on the public service can be obtained from the officer in charge of the Map Record and Issue Office.

6. Lists of all newly published maps are periodically notified in the Gazettes of India and Local Governments.

7. Indents for printed maps on the public service must be approved and countersigned by one of the undermentioned duly authorized officers, or by the Secretaries to Government under whom the indenting officer may be serving, before they can be complied with, *vis.* :—

Survey of India Dept.,	Trigl. Branch, by Supdt., Trigl. Surveys.	} or by Surveyor General.
Do. do.,	Top. do., " Dy. Surveyor Genl.	
Do. do.,	Rev. do., " Do. do.	
Public Works Department	"	" Superintending Engineers or higher authorities.
Telegraph Department	"	" Superintendent of Works, Famine Relief Circles.
Postal Department	"	" Provincial Superintendents, or higher authorities.
	"	" Do. Post Masters General, Deputy Post Master General, Inspector General, Railway Mail Service, or higher authorities.
Police Department	"	" Provincial Inspectors General.
Jails	"	" Inspector General of Prisons.
	"	" Quarter Master General.
	"	" General Officers Commanding Districts.
	"	" Lieutenant-Generals Commanding the Forces in the Punjab, Bengal, Bombay, and Madras.
	"	" Military Secretary to Commander-in-Chief.
	"	" Secretary to Defence Committee.
	"	" Inspector General, Royal Artillery.
	"	" Inspector General, Imperial Service Troops.
	"	" Inspector General of Cavalry.
	"	" Director, Army Remount Department.
	"	" Director of Military Education.
Army Department	"	" Secretary, Mobilization Committee.
	"	" Adjutants General and Deputy Adjutants General.
	"	" Commissaries General.
	"	" Commissary General-in-Chief.
	"	" Accountant General.
	"	" Superintendents of Army Clothing, Bengal and Madras.
	"	" Controllers of Military Accounts, Eastern and Western Circles, Bengal.
	"	" Chief Engineers of Commands, Military Works Department.
	"	" Director General of Ordnance.
	"	" Inspectors General of Ordnance.
	"	" Principal Veterinary Officers in India.
Accounts Department	"	" Comptroller and Auditor General.
Marine Department	"	" Comptrollers and Accountants General.
	"	" Director or Deputy Director, Indian Marine.
	"	" Surgeon General with the Government of India.
	"	" Administrative Medical Officer, Central Provinces.
	"	" Principal Medical Officer, His Majesty's Forces.
Medical Department	"	" Principal Medical Officers with Local Governments and Administrations.
	"	" Surgeon General with the Governments of Madras and Bombay.
Political Department	"	" Political Agents, General Superintendent of Operations for the Suppression of Thagi and Dacoity, or higher authorities.
	"	" Provincial Conservators and Deputy Conservator of Forests.* (1).
Forest Department	"	" Director of Forest School at Dehra.
	"	" Superintendent, Forest Surveys.
	"	" Chief Inspector General of Mines in India.
	"	" Director, Geological Survey.
Geological Survey Department	"	" Director General, Archaeological Survey in India.
Archæological Department	"	" Meteorological Reporter to the Government of India.
Meteorological Department	"	" Inspector General.
Civil Veterinary Department	"	" Opium Agents.
Opium Department	"	" Directors of Public Instruction.
Educational Department.	"	" Reporter on Economic Products to the Government of India.
	"	" Commissioners of Divisions.* (2)
Revenue Officers	"	" Settlement Commissioners.
	"	" Commissioner of Northern India Salt Revenue.
	"	" Commissioner of Excise, Bengal.
	"	" Directors of Land Records and Agriculture.
	"	" District and Sessions Judges.
Judicial Officers	"	" Registrar, High Court, United Provinces of Agra and Oudh, and Bombay.
All other Civil Officers or Military Officers in Civil employ	"	" Secretaries to Government or Board of Revenue under which serving.
Agricultural Department	"	" Agricultural Chemist to the Government of India.
Jails	"	" Inspector General of Agriculture in India.

8. Power is reserved to the Surveyor General to refer to the Local Government for orders, any indent brought to his notice by the officer in charge of the Map Record and Issue Office, which may appear to him to require such reference, or to refuse compliance with any indent which he may consider unreasonable.

* NOTE.—Includes (1) The Principal Forest Officers in Coorg, the Andamans, and Baluchistan, and (2) the Commissioner of Ajmer-Merwara in Ajmer.

BOARD OF EXAMINERS.

NOTICE.

Specimens of Persian Manuscripts for the use of candidates for the Degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India, Price R6. Forwarded V. P. P. on application to the Secretary, Board of Examiners, 26, Mangoe Lane.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Roorkee, the 4th December 1901.

A Registry Office for men of the undermentioned grades is kept up by the Principal, Thomason College, Roorkee, officers and employers of labour requiring men are requested to apply to the Principal.

- | | |
|-------------------|------------------------------|
| 1. Engineers. | 5. Press workers. |
| 2. Overseers. | 6. Photo-Mechanical workers. |
| 3. Sub Overseers. | 7. Mechanical apprentices. |
| 4. Draftsmen. | 8. Metal and wood carvers. |

E. ATKINSON, Captain, R.E.,
Officiating Principal, Thomason College.

GOVERNMENT CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased by all Government officers, and by any one taking *six pounds* and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for *cash only* at the following rates, *vis.* :—

	Government officers.	General public.	Postage extra.
	R	R	Annas.
1-pound tin	10	12	8
$\frac{1}{2}$ "	5	6	6
$\frac{1}{4}$ "	2-8	3	4

PURE SULPHATE OF QUININE.

Manufactured at the Bengal Government Cinchona Plantation.

From 1st April, 1901, the price of this Quinine will be as follows :—

1-pound tin,	R17, or post-free,	R17-8.
$\frac{1}{2}$ "	R8-8,	" R8-14.
$\frac{1}{4}$ "	R4-4,	" R4-10.

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior Alkaloids, Cinchonine, and Cinchonidine. It is for sale only to Government officers, and only for cash, in Bengal, Assam, Punjab and North-West Frontier Province, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta.

GOVERNMENT PUBLICATIONS FOR SALE

BY THE SUPERINTENDENT OF GOVERNMENT PRINTING, INDIA,
8, HASTINGS STREET, CALCUTTA.

[A General Catalogue of all Government Publications may be obtained gratis
from the Government Central Press, Calcutta.]

All books published by the Superintendent of Government Printing, India, can be purchased either directly of
through the following or any other booksellers :—

AGENTS IN INDIA.

Messrs. Thacker, Spink & Co., Calcutta and
Simla.
Messrs. Newman & Co., Calcutta.
Messrs. Higginbotham & Co., Madras
Messrs. Thacker & Co., Ltd., Bombay.
Messrs. A. J. Combridge & Co., Bombay.
Messrs. V. Kalyanaram Iyer & Co., Madras.
Messrs. D. B. Taraporevala, Sons & Co., Bombay.
Superintendent, American Baptist Mission Press,
Rangoon.
Rai Sahib M. Gulab Singh & Sons, Mufid-i-Am
Press, Lahore.
Manager, Educational Book Depôts, Nagpur and
Jubbulpore.*

Manager of the Imperial Book Depot, 63 Chandni
Chauk Street, Delhi.*
Manager, *East Coast News*, Vizagapatam*.
Manager, "The Agra Medical Hall and Co-operative
Association, Limited" (Successors to A. John & Co.),
Agra.*
Mr. T. K. Seetharama Aiyar, Kumbakonam.*
Lala Debi Prasad, Vakil and Manager of Law Press,
Cawnpore.*
Superintendent, Basel Mission Book and Tract
Depository, Mangalore.*
Mr. A. W. Hamilton, 26, Elgin Road, Allahabad.*

AGENTS IN EUROPE.

Mr. E. A. Arnold, 37, Bedford Street, Strand, London.
Messrs. Constable & Co., 2, Whitehall Gardens, London.
Messrs. Sampson Low, Marston & Co., St. Dunstan's
House, Fetter Lane, London.
Messrs. Luzac & Co., 46, Great Russell Street, London.
Messrs. Kegan Paul, Trench, Trübner & Co., Charing
Cross Road, London.
Mr. B. Alfred Quaritch, 15, Piccadilly, London.
Messrs. P. S. King & Son, 2 & 4, Great Smith Street,
Westminster.

Messrs. H. S. King & Co., 65, Cornhill, London, are
also Agents for the sale of the Indian Army List.
Mr. Otto Harrassowitz } Leipzig.
Mr. Karl Hiersemann }
Messrs. R. Friedlander & Sohn, Berlin, N. W. Carls-
trasse, 11.
Mr. Ernest Leroux, 28, Rue Bonaparte, Paris.
Mr. Martinus Nijhoff, Hague, Holland.
Messrs. Williams and Norgate, Oxford.
Messrs. Deighton Bell & Co., Cambridge.

*Agents for sale of the Legislative Department publications

NOTICE.—Books and Acts required for private use only can be purchased. Applications should be accom-
panied by a remittance, unless it is wished that the books should be sent by value-payable post, in which case, besides
the ordinary postage, an additional charge is made for registration and commission.

Books and Acts required for the public service should be obtained through Local Governments to whom the
applicant is subordinate.

Applications for Government publications which are no longer in print should be made to the Agents of the
particular Government under whose orders they were originally issued.

The amounts within parentheses are for packing and postage.

LIST OF NEW BOOKS PUBLISHED DURING THE CURRENT QUARTER.

LEGISLATIVE DEPARTMENT.

List of General rules and orders under Statutes and General Acts in force in British India.
Corrected to 31st March 1902. Royal 8vo. Stitched. R1 8s. or 2s. 3d. (3s.)
Madras Code. Third Edition, in two Volumes. 1902. Super Royal 8vo. Cloth. R6 or 9s.
(8s.) each.
The Indian Lunatic Asylums Act, 1858 (Act XXXVI of 1858), as modified up to 31st May,
1902. 5s. 6p. or 6d. (1s.)
The Agriculturists Loans Act, 1884 (Act XII of 1884), as modified up to 13th December,
1896, and with foot-notes brought down to the 1st June, 1902. 2s. or 3d. (1s.)
The Northern Indian Ferries Act, 1878 (Act XVII of 1878), as modified up to 1st June, 1902.
6s. or 7d. (1s.)
The Indian Tariff Act, 1894 (Act VIII of 1894), as modified up to 30th June, 1902. 8s. or 9d.
(1s.)

HOME DEPARTMENT.

Report on the Nature of Kala-Azar by Major Ronald Ross, I.M.S. F'cap. Board. R2 or 3s.
(3s.)
Report of the Indian Universities Commission, 1902. F'cap. Cloth. R1 or 1s. 6d. (4s.)
Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government
of India. Standardisation of Calmette's Anti-Venomous Serum with Pure Cobra Venom.
The Deterioration of this Serum through keeping in India by Captain G. Lamb, M.B.,
I.M.S.; and Wm. Hanna, Esq., M.B., etc. New series No. 1. Super-Royal 4to. Paper
cover. 3s. or 4s. (1s.)

FINANCE AND COMMERCE DEPARTMENT.

List of Officers in the Finance and Commerce Department. Corrected to 1st May, June

STATISTICAL DEPARTMENT.

- Review of the Trade of India in 1901-1902.** F'cap. Paper cover. 8a. or 9d. (2a.)
- Statistics of Cotton Spinning and Weaving in the Indian Mills in April 1902 and in the corresponding month of 1900 and 1901, and in May 1902, and in the two months April and May 1902, compared with the corresponding period of 1900 and 1901.** Royal 8vo. Stitched. 2a. or 2d. (1a.) each.
- Accounts of the External Land Trade of British India for the month of April 1892 and May 1902.** Royal 8vo. Stitched 8a. or 9d. (2a.) each
- Trade and Navigation Accounts of British India for the month of June and July, 1902.** Nos. 3, 4. Royal 8vo. Stitched. 8a. or 9d. (2a.) each.
- Area and yield of certain crops from 1891-1892 to 1901-1902.** F'cap. Paper cover. 5a. or 6d. (2a.)
- Accounts relating to the Trade carried by Rail and River in India in the quarter, and in the twelve months, ending March 1902, compared with the corresponding periods of the years 1900 and 1901.** No. 4 of 1901-1902. F'cap. Paper cover. 8a. or 9d. (2a.)
- Agricultural Statistics of India for the years 1896-1897 to 1900-1901.** 17th issue, in two parts. F'cap. Board. Both parts R3-8a. or 5s. 3d. (12a.)

COMPTROLLER GENERAL.

- Civil Estimates, 1902-1903.** F'cap. Board. Vols. I and II. R3 or 4s. 6d. (13a.) each volume.

FOREIGN DEPARTMENT.

- Report on Sanitation, Dispensaries, and Jails in Rajputana for 1900 and on Vaccination for the year 1900-1901.** F'cap. Board. R1 or 1s. 6d. (4a.)

MILITARY DEPARTMENT.

- List of Light Houses and Light Vessels in British India including those in the Gulf of Aden as existing at the end of 1901.** 21st Issue. Royal 8vo. Board. R1 or 1s. 6d. (2a.)
- The Quarterly Indian Army List for July 1902.** Royal 8vo. Paper cover. R3 or 4s. 6d. (8a.)
- Military Works Services Classified List and Distribution Return.** Corrected up to 30th June 1902. Royal 8vo. Paper cover. 4a. or 5d. (1a.)
- General List of Vouchers required to support Credits and Charges in Supply and Transport Cash and Store Accounts. India.** Royal 8vo. Paper cover. 10a. or 1s. (3a.)

PUBLIC WORKS DEPARTMENT.

- Administration Report on the Railways in India for the calendar year 1901.** F'cap. Paper cover. R2 or 2s. 8d. (8a.)
- Public Works Department Classified List and Distribution Return of Establishment.** Corrected to 30th June 1902. Super Royal 8vo. Paper cover. R2 or 3s. (4a.)
- Classified List of the Subordinate Establishment.** Corrected to 30th June 1902. Super-Royal 8vo. Paper cover. 4a. or 5d. (1a.)

REVENUE AND AGRICULTURE DEPARTMENT.

- Technical Art Series for 1901.** Together with their explanatory text and cover. Nos. I to XII. 4a. or 5d. (3a.) per plate.

LIST OF BOOKS PUBLISHED FROM JANUARY TO JUNE 1902.

LEGISLATIVE DEPARTMENT.

- Chronological Tables of the Indian Statutes compiled, under the orders of the Government of India, by F. G. Wigley, Esq.** Royal 8vo. Cloth. R4 or 6s. (7a.)
- The Indian Penal Code (Act XLV of 1860), as modified up to the 1st July, 1899, and with foot-notes brought down to 1st April, 1901.** R2-8 or 3s. 9d. (6a.)
- The Indian Factories Act, 1881.** As modified up to the 1st April, 1891 (with foot-notes brought down to 1st July, 1901) 5a. 6p. or 6d. (1a. 6p.)
- Effect of Legislation for 1898, 1899, and 1900.** R1 or 1s. 6d. (2a.)
- Chronological Tables of the Indian Statutes, 1901.** R1 or 1s. 6d. (2a.)
- A Digest of Indian Law Cases, Vol. III.** Cloth bound. R12 or 18s. (10a.)
- Ditto ditto ditto.** Quarter bound. R13 or 19s. 6d. (10a.)
- Act IX of 1901.** An Act further to amend the Indian Articles of War. 1a. or 1d. (1a.)
- Act X of 1901.** An Act further to amend the Court-fees Act, 1870. 1a. 3p. or 1d. (1a.)
- Act XI of 1901.** An Act to facilitate the citation of certain Enactments and to amend and repeal certain obsolete Enactments.
- Regulation IV of 1901.** A Regulation to make better provision for the suppression of murderous outrages in certain frontier tracts. 2a. 6p. (1a.)
- Regulation V of 1901.** A Regulation further to amend the Upper Burma Land and Revenue Regulation, 1899. 1a. 9p. or 2d. (1a.)
- Regulation VI of 1901.** A Regulation to repeal so much as is unrepealed of the Punjab Frontier Regulation, 1872, and of the Hazara Settlement Rules. 1a. or 1d. (1a.)
- Regulation VII of 1901.** A Regulation to alter certain of the laws in force in the North-West Frontier Province, to declare that certain Enactments are in force therein, and to bar the application of certain others hereto. 11a. or 1s. 3d. (2a.)
- Corrigendum slip for Act XIII of 1900.** 1a.
- Title-page and Contents to Acts of 1901.** 1a. 6p. (1a.)
- Index to Acts of 1901.** 2a. 9p. or 3d. (1a.)
- The European Vagrancy Act, 1874 (IX of 1874), as modified up to 1st December, 1901.** 6a. 6p. or 7d. (1a.)
- The Chankidars Act, 1856 (XX of 1856), as modified up to 1st December, 1901.** 7a. 6p. or 8d. (1a.)
- The Registration of Ships Act, 1841 and 1850 (X of 1841 and XI of 1850), as modified up to 1st December, 1893, and with foot-notes brought down to 1st December, 1901.** 2a. or 2d. (1a.)

LIST OF TRANSLATIONS AND TRANSLITERATIONS OF ACTS PUBLISHED FROM 1ST OCTOBER 1901, TO 31ST MARCH, 1902.

- The Cattle-trespass Act, 1871 (Act I of 1871), as modified up to the 1st April, 1901. In Urdu. 2s. (1s.)
 Ditto. In Hindi. 2s. (1s.)
 Act IX of 1901 (An Act further to amend the Indian Articles of War). In Urdu. 3s. (1s.)
 Ditto. In Hindi. 3s. (1s.)
 Act X of 1901 (An Act further to amend the Court-fees Act, 1870). In Urdu. 3s. (1s.)
 Ditto. In Hindi. 3s. (1s.)

HOME DEPARTMENT.

- Chronological Tables for 1902, embodying notifications by the Government of Bengal and Government of India prescribing holidays during the year with corresponding dates in English, Bengali, Velati, Fusli, etc. Royal 8vo. Paper cover. 4s. or 4d. (1s.)
 Annual Report of the Sanitary Commissioner with the Government of India, 1900, with Appendices and Returns of Sickness and Mortality among European Troops, Native Troops, and Prisoners in India, for the year. F'cap. Boards. Rs. 3 or 4s. 6d. (8s.)
 Report of Proceedings of the Central Indigenous Drugs Committee of India, Volume I. Royal 8vo. Board. Rs. 8 or 5s. 3d. (7s.)
 List of Europeans and others in the English Factories in Bengal at the time of the Siege of Calcutta in the year 1756, with an appendix containing lists of European Sufferers. By S. Charles Hill, Esq., B.A., B.Sc. Super-Royal 4to. Paper cover. Rs. 2 or 3s. (3s.)
 Judicial and Administrative Statistics for British India, 6th issue, 1900-1901, and preceding years. F'cap. Boards. Rs. 2 or 3s. (10s.)
 The Countess of Dufferin's Fund Seventeenth Annual Report of the National Association for Supplying Female Medical Aid to the Women of India for the year 1901. Super-Royal 8vo. Rs. 1 or 1s. 4d. (3s.)

DEPARTMENT OF REVENUE AND AGRICULTURE.

- List of Officers in the Survey and other Scientific and Minor Departments subordinate to the Government of India in the Department of Revenue and Agriculture. Corrected to 1st January, 1902. Royal 8vo. Paper cover. 8s. or 9d. (2s.)
 Report of the Committee on the Establishment of Co-operative Credit Societies in India. F'cap. Paper cover. 4s. or 5d. (2s.)
 Forest Flora of the School Circle, North-Western Provinces, being a descriptive list of the indigenous woody plants of the Shaharanpur and Dehra Dun districts and the adjoining portions of the Tehri-Garhwal State in the North-Western Provinces, with Analyses. Double-Crown. 16mo. Full cloth. Rs. 8 or 2s. (3s.)
 Archaeological Exploration in Chinese Turkestan. By Dr. M. A. Stein. Royal 4to. Cloth. Rs. 4 or 6s. (4s.)
 Land Revenue Policy of the Indian Government. Royal 8vo. Cloth. 10s. or 1s. (4s.)

FOREIGN DEPARTMENT.

- Report on the Administration of the Baluchistan Agency for 1900-1901. Rs. 8s. or 2s. 3d. (3s.)
 Report on the Administration of the Hyderabad Assigned Districts for the year 1900-1901. F'cap. Limp cover. Rs. 3-12 or 5s. 6d. (6s.)
 Report on the Political Administration of the territories within the Central India Agency for 1900-1901. F'cap. Limp cover. Rs. 8 or 2s. (3s.)
 Annotated Returns of the Dispensaries in Central India for 1900. F'cap. Limp cover. Rs. 8 or 2s. (3s.)
 Report on the Administration of the Civil and Military Station of Bangalore for the year 1900-1901. F'cap. Board. 8s. or 9d. (2s.)
 Grammar and Vocabulary of Waziri Pashto. By J.

FINANCE AND COMMERCE DEPARTMENT.

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LIST OF BOOKS PUBLISHED BY THE METEOROLOGICAL DEPARTMENT DURING THE CURRENT QUARTER.

- Monthly Weather Review of India for the month of February, 1902. By John Eliot and Lala Hem Raj (illustrated by 5 plates). Quarto. Paper cover. Rs 1.
- Indian Meteorological Memoirs, Volume XII, Part III. By John Eliot (illustrated by 68 plates). Quarto. Paper cover. Rs 3.
- Indian Meteorological Memoirs, Volume XII, Part IV. By W. L. Dallas, Quarto. Paper cover. Rs 3.
- Monthly Weather Review of India for March, 1902. By John Murray and Hem Raj

**LIST OF BOOKS PUBLISHED BY METEOROLOGICAL DEPARTMENT
FROM 1st JANUARY TO 30th JUNE 1902.**

- Monthly Weather Review of India, from September, 1901, to January, 1902.** By W. L. Dallas (illustrated by 5 plates). Quarto. Paper cover. Rs 1 per month.
- Report of the Director, Government Observatory, Bombay, for the year ending 31st December, 1901.** By N. A. F. Moos. Quarto. Paper cover.
- Report on the Kodalkanal and Madras Observatories for the period 1st April to 31st December, 1901.** By C. Michie Smith. Quarto. Paper cover.
- Indian Meteorological Memoirs. Volume XII, Part II.** By John Eliot. Quarto. Paper cover. Rs 3.
- Indian Meteorological Memoirs, Volume XIII.** By John Eliot. Quarto. Paper cover. Rs 5.
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**LIST OF NEW BOOKS PUBLISHED BY THE GEOLOGICAL SURVEY
OF INDIA DURING THE WEEK ENDING 30th AUGUST, 1902.**

The Mica Deposits of India.—Thomas H. Holland, A.R.C.S., F.G.S., Officiating Superintendent, Geological Survey of India. Rs 3.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 6, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

Abstract Statement of the Uncovenanted Service Family Pension Fund for the quarter ending 31st October 1901, being the second quarter of the year 1901-1902, compared with the corresponding quarter of the year 1900-1901.

PARTICULARS.	For the quarter ending 31st October 1901.		For the quarter ending 31st October 1900.		Increase.		Decrease.	
	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.
Balance in favour of the Fund at the end of the previous quarter	1,40,37,203	7 8	1,44,17,450	10 5	2,19,842	13 3	.....	.....
ADD RECEIPTS—								
Subscriptions from 1st August to 31st October 1901 in the Widows' Fund	1,30,781	10 6	1,34,591	0 6	.....	.....	3,809	6 0
Subscriptions from 1st August to 31st October 1901 in the Children's Fund	71,351	14 6	74,198	2 0	.....	.....	2,846	4 0
Fees and stamps	13	0 0	10	0 0	3	0 0	.....	.....
Amount at credit of subscribers under Rule 55 transferred to divisible surplus	01	14 0	535	13 0	.....	.....	473	15 0
Amount of interest charged on subscriptions in arrear	4	1 6	6	10 0	.....	.....	2	8 6
Income and outlay on office buildings and grounds	1,813	15 0	.....	.....	1,813	15 0	.....	.....
TOTAL RECEIPTS	2,04,026	7 0	2,09,341	9 6	1,816	15 0	7,132	1 6
GRAND TOTAL	1,48,41,319	14 8	1,46,26,792	3 11	A 2,21,659	12 3	7,132	1 6
DEDUCT DISBURSEMENTS—								
Pensions payable to incumbents in the Widows' Fund	1,47,234	6 3	1,42,863	7 0	4,370	15 3	.....	.....
Pensions payable to incumbents in the Children's Fund	89,436	7 8	81,407	5 8	2,021	2 0	.....	.....
Establishment, including contingencies	10,408	11 2	16,155	0 6	.....	.....	5,746	5 4
Loss by exchange on remittances out of India	9,244	3 9	14,695	7 3	.....	.....	5,450	14 6
Commission paid for money-orders	810	6 0	815	15 0	.....	.....	5	9 0
TOTAL DISBURSEMENTS	2,54,134	2 10	2,58,936	14 5	B 6,400	1 3	11,202	12 10
Balance in favour of the Fund	1,45,87,185	11 10	1,43,67,855	5 6	C 2,15,259	17 0	4,070	11 4
GRAND TOTAL	1,48,41,319	14 8	1,46,26,792	3 11	2,11,659	12 3	7,132	1 6
Proportion of divisible surplus payable to qualified members of more than five years' standing	1,29,694	2 0	1,29,915	9 0	.....	.....	221	7 0

	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.
Number of subscribers	1,374	863	1,435	900	.....	.....	01	37
Ditto of incumbents	643	846	627	832	16	14	.....	.....
Ditto of subscribers sharing abatement	1,232	775	1,242	756	.....	19	10	.....

A.—Net increase in grand total of receipts 2,14,527 10 9
B.—Net increase in total disbursements 4,802 11 7
C.—Net increase in balance 2,19,330 6 4

LOVELOCK AND LEWES, Chartered Accountants, } Auditors
I. C. C. GRAY Accountant.

Notice.

Aswini Kumar Roy (minor) of Khalna, Zillah Hooghly, is, according to the Hindu Law of Inheritance, the legal heir to the whole estate of his maternal uncles, the late Babu Charu Chandra Roy and the late Babu Satish Chandra Roy, both of Routarah, Zillah Hooghly. The two widows Srimati Durga Moyee Dossee and Srimati Hemangini Dossee, respectively, of the two deceased, are forbidden from selling or transferring the moveable and immoveable property in any way. Such sale or transfer shall be invalid.

AMULYADHAN ROY, B.A., guardian—brother of
Aswini Kumar Roy (minor).

Khalna, Zillah Hooghly, August 29, 1902.



SUPPLEMENT TO
The Gazette of India.

No. 36.} CALCUTTA, SATURDAY, SEPTEMBER 6, 1902.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

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No Official Orders or Notifications, the publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such orders and Notifications the body of the GAZETTE must be looked to.

**WHOLESALE AND RETAIL PRICES IN THE SECOND HALF OF
JULY 1902 OF :**

RICE
WHEAT AND FLOUR
HARLEY
JAWAR AND BAJRA
RAGI
KANGNI

MAIZE
GRAM AND PULSE
GHI
SUGAR
SALT
TOBACCO

TURMERIC
GRASS AND STRAW
JAWAR STALKS
BHUSA
SHEEP, GOATS, AND BULLOCKS

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

WHOLESALE PRICES FOR THE SECOND HALF OF JULY

DISTRICTS	RICE, UNHUSKED		RICE, HUSKED		WHEAT		FLOUR (WHEAT)		BARLEY		JAWAR	
	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901
Burma—(a)												
<i>Tenasserim—</i>												
Mergui . . . . .	...	...	29'91	37'87	...	...	...	...	...	...	...	...
Tavoy . . . . .	...	...	27'59	28'44	...	...	...	...	...	...	...	...
Moulmein and Amherst .	...	...	28'32	28'32	55'65	55'65	...	...	...	...	...	...
<i>Pegu (deltaic)—</i>												
Rangoon . . . . .	...	...	20'78	24'06	32	32'09	...	...	...	...	...	...
Thongwa . . . . .	...	...	23'36	28'85	...	...	...	...	...	...	...	...
Bassein . . . . .	...	...	26'56	26'78	...	...	...	...	...	...	...	...
<i>Pegu (inland)—</i>												
Henzada . . . . .	...	...	27'47	30'19	...	...	...	...	...	...	...	...
Toungoo . . . . .	...	...	24'81	24'81	...	...	...	...	...	...	...	...
<i>Upper Burma—</i>												
Mandalay . . . . .	...	...	29'77	32'49	29'63	35'75	...	...	...	...	12'36	...
Bamo . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Pakokku . . . . .	...	...	30'48	31'37	...	...	...	...	...	...	...	...
<i>Arakan—</i>												
Kyaukpyn . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akyab . . . . .	...	...	36'36	36'36	...	...	...	...	...	...	...	...
Assam—												
<i>Brahmaputra—</i>												
Goalpara	16'87	20	35	38'75	...	...	...	...	...	...	...	...
Gauhati . . . . .	...	...	37'5	...	...	...	...	...	...	...	...	...
Bengal—(a)												
<i>Eastern—</i>												
Chittagong . . . . .	...	...	32'5	32'5	...	...	...	...	21'25	25	...	...
Dacca . . . . .	...	...	35	40	33'75	35	...	...	...	...	...	...
<i>Deltaic—</i>												
Midnapur . . . . .	...	...	33'12	33'75	...	...	...	...	...	...	...	...
Calcutta . . . . .	...	...	37'5	40	37'5	35	...	...	25	23'75	30	22'5
<i>Central—</i>												
Bardwan . . . . .	...	...	37'5	35	...	...	...	...	...	...	...	...
Pabna . . . . .	...	...	36'72	37'81	25'31	26'56	...	...	...	...	...	...
<i>Northern—</i>												
Rangpur . . . . .	...	...	35	42'5	37'5	40	...	...	...	...	...	...
<i>Orissa—</i>												
Cuttack . . . . .	...	...	28'12	30	30	33'75	...	...	...	...	...	...
<i>Bihar, south—</i>												
Patna . . . . .	...	...	35	31'87	27'5	29'37	...	...	20'62	20'62	21'37	23'12
<i>Bihar, north—</i>												
Blaspur . . . . .	...	...	35	31'56	28'75	30'62	...	...	20'31	21'09	...	...
Muzaffarpur . . . . .	...	...	33'28	33'28	28'59	33'28	...	...	20	20'94	...	...
United Provinces—												
<i>Eastern—</i>												
Benares	20'36	21'61	33'33	37'06	27'5	27'66	31'27	34'06	20'26	23'33	...	...
<i>Central—</i>												
Cawnpore	21'61	20	34'06	35'57	27'6	29'63	30'21	33'33	20	20'52	...	...
Jhansi	25	...	40'99	41'72	30'73	30'78	...	36'87	23'52	22'19	24'22	24'27
<i>Western—</i>												
Meerut . . . . .	...	...	36'35	36'35	25	26'67	29'58	29'58	17'34	18'33	...	21'24
Agra	22'19	25	50	53'33	28'02	28'54	33'33	31'98	22'86	20'99	25'78	21'61
<i>Submontane, west—</i>												
Shahjahanpur	18'18	20	35'1	33'12	25	26'72	...	...	16'87	19'37	25	22'19
Oudh—												
<i>Southern—</i>												
Lucknow . . . . .	...	20	38'07	40	26'67	29'63	31'08	34'06	18'02	21'04	19'06	23'86
<i>Northern—</i>												
Fyzabad	22'19	23'54	42'5	47'03	27'6	30'78	...	...	20	23'54	...	...

(The figures state prices in rupees per ten maunds)

[illegible]

SUPPLEMENT TO THE GAZETTE OF INDIA, SEPTEMBER 6, 1902.

WHOLESALE PRICES FOR THE SECOND HALF OF JULY—continued

DISTRICTS	SUGAR, RAW (Gur)		SALT		TOBACCO LEAF		TURNERIE		GRASS		STRAW	
	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901
Burma—												
Tenasserim—												
Mergui . . . . .	...	...	15.84	17.53	...	...	...	...	...	...	...	...
Tavoy . . . . .	...	...	22.54	22.54	...	...	...	...	...	...	...	...
Moulmein and Amherst . . . . .	...	...	18.77	18.77	...	...	...	...	...	...	...	...
Pegu (deltaic)—												
Rangoon . . . . .	...	...	19.05	20	...	...	...	...	...	...	...	...
Thongwa . . . . .	...	...	20.19	22.46	...	...	...	...	...	...	...	...
Bassein . . . . .	...	...	22.61	22.61	...	...	...	...	...	...	...	...
Pegu (inland)—												
Henzada . . . . .	...	...	24.71	24.71	...	...	...	...	...	...	...	...
Toungoo . . . . .	...	...	24.81	24.81	...	...	...	...	...	...	...	...
Upper Burma—												
Mandalay . . . . .	...	...	20.38	25.4	...	...	...	...	...	...	...	...
Bamo . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Pakokku . . . . .	...	...	24.71	28.19	...	...	...	...	...	...	...	...
Arakan—												
Kyaukpadaung . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akyab . . . . .	...	...	40	25	...	...	...	...	...	...	...	...
Assam—												
Brahmaputra—												
Goalpara	45	65	...	...	...	...	...	...	...	...	...	...
Gauhati . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bengal—												
Eastern—												
Chittagong	47.5	47.5	33.75	40.62	110	127.5	...	...	...	...	...	...
Dacca	37.5	55	26.25	38.75	75	90	...	...	1.87	1.87	...	...
Deltaic—												
Midnapur	32.5 to 35	35 to 40	3	37.5	{ 55 and 65	{ 60 and 73.75	...	...	...	...	2.92	6.67
Calcutta	42.5	40	33.75	35	80	90	...	...	10	10	7.5	8.75
Central—												
Bardwan	36.25	36.25	32.5	36.25	...	...	...	...	...	...	6.67	8.75
Pabna	32.5	43.75	37.5	38.75	67.5	80	...	...	...	...	10	10
Northern—												
Rangpur	40	57.5	37.5	40	100	90	...	...	1.56	1.56	4.37	4.37
Orissa—												
Cuttack	46.87	46.87	32.5	30	42.5	42.5	...	...	4.37	5.31	4.37	5
Nidhi, south—												
Patna	27.5	35	36.25	37.5	35	30	...	...	3.12	2.5	...	...
Bihar, north—												
Bhagalpur	40	48.44	36.25	39.06	50	...	...	...	...	...	...	...
Muzaffarpur	23.44	28.59	40	40	80	80	...	...	...	...	...	...
United Provinces—												
Eastern—												
Benares	33.7	41.93	...	...	...	...	...	...	...	...	...	...
Central—												
Cawnpore	34.79	44.48	...	...	65	60	77.5	105	...	...	...	...
Jhansi	44.48	58.75	...	...	...	...	57.13	115	...	...	...	...
Western—												
Meerut . . . . .	...	50	...	...	...	...	...	...	...	...	...	...
Agra	38.07	38.91	...	...	123.07	133.33	87.5	150	3.33	6.67	4.01	5
Submontane, west—												
Shahjahanpur	44.37	50	...	...	...	...	{ 55 and 60	{ 100 and 140	...	...	...	...
Oudh—												
Southern—												
Lucknow	33.33	47.03	...	...	70	70	...	...	2.5	5	...	...

(The figures state prices in rupees per ten maunds)

[illegible]

WHOLESALE PRICES FOR THE SECOND HALF OF JULY—continued

DISTRICTS	RICE, UNHUSKED		RICE, HUSKED		WHEAT		FLOUR (WHEAT)		BARLEY		JAWAR	
	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901
Rajputana—												
<i>Eastern—</i>												
Ajmer	12.5	12.5			32.08	33.83			26.56	22.19	30.78	22.86
Panjab—												
<i>Southern—</i>												
Ferozpur	20	20	44.37	48.41	23.59	22.86	28.59	28.54	18.12	12.86	19.06	19.11
<i>Central—</i>												
Lahore	24.22	24.17	45.73	48.49	23.18	21.35	25.57	25	17.03	14.06	19.74	19.53
<i>South-eastern—</i>												
Delhi	22.19	21.09	38.07	38.07	26.25	25.78	31.35	31.98	19.53	17.31	21.61	19.06
<i>Submontane—</i>												
Amritsar	23.54	26.67	41.04	48.49	22.24	21.04	25	23.54	...	...	16.3	21.04
<i>Northern—</i>												
Rawalpindi	22.19	20	54.32	59.27	25.62	22.5	27.5	25.62	19.06	14.69	12.5	18.12
<i>Western—</i>												
Multan	18.18	20.99	30.73	25	26.67	24.53	33.33	30.21	21.61	17.4	15.99	18.12
Sind and Baluchistan—												
Karachi			37.81	33.75	30	28.12	...	...	25.62	22.5	24.37	...
Shikarpur	...	...	...	...	27.34	25.91	...	...	22.34	19.37	...	16.25
Quetta	...	...	...	...	33.44	25	...	...	...	20	25	19.75
					to	to	57.5	56.87	30	to	to	to
					35.31	28.44				21.87	26.25	20.31
Bombay—												
<i>Deccan—</i>												
Dharwar	...	...	...	...	...	...	...	...	...	...	...	29.22
Sholapur	...	...	...	...	...	...	...	...	...	...	24.37	30.31
Poona	...	...	...	...	...	...	...	...	...	...	...	...
<i>Khandesh—</i>												
Ahmednagar	...	...	...	...	...	...	...	...	...	...	...	30.16
Dhulia	...	...	...	...	...	...	...	...	...	...	27.97	...
<i>Gujarat—</i>												
Surat	...	...	...	...	...	...	...	...	...	...	...	...
Ahmadabad	...	...	...	...	...	...	...	...	...	...	...	...
Central Provinces—(a)												
<i>Western—</i>												
Nagpur	...	...	34	35	31	36	40	44	...	...	24	26
<i>Central—</i>												
Jubbulpore	...	...	34.75	34.75	26.62	27.5	30.75	32	...	...	...	23.5
<i>Eastern—</i>												
Bhopur	...	...	28	34	26	30	33.5	40	...	...	...	...
Berar—												
Basim	...	...	...	...	42.86	50	...	...	...	...	23.08	24.72
Akola	...	...	75	75	50	54.17	50	56.25	...	...	24.17	26.25
Elichpur	...	...	66.67	80	50	53.33	57.14	66.67	...	...	25.81	22.22
Amraoti	...	...	47.5	55	42.5	48.75	47	55	...	...	22.5	21.25
Madras—												
<i>South, central—</i>												
Coimbatore	...	...	...	...	...	...	...	...	...	...	20.2	28.6
Salem	...	...	...	...	...	...	...	...	...	...	...	...
<i>Central—</i>												
Bellary	...	...	...	...	...	...	...	...	...	...	25.3	27.9
Cuddapah	23.9	31.8	...	...	...	...	...	...	...	...	23.7	27.9
Anantapur	...	...	...	...	...	...	...	...	...	...	...	...
<i>East Coast, central—</i>												
Nellore	...	...	...	...	...	...	...	...	...	...	...	...
<i>East Coast, south—</i>												
Madras	25	27	40.7	47	...	...	...	...	...	...	...	...
Majore	22.4	26	37.2	43.4	...	...	...	...	...	...	...	...
Trichinopoly	...	...	...	...	...	...	...	...	...	...	...	...
<i>Southern—</i>												
Madras	...	...	...	...	...	...	...	...	...	...	21.8	27.8
Mysore—												
Mysore	22.69	22.23	36.5	41.92	49.25	54.43	49.93	50.94	...	...	18.25	22.11
Mandalore	22.50	22.50	36.50	42.00	49.00	54.00	49.00	50.00	...	...	...	...

The figures state prices in rupees per ten mounds)

BAJRA		RAGI		MAIZE		GRAM		ARHAR DAL		GHU		DISTRICT
1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	
30.78	14.06	..	..	26.56	21.22	27.13	21.06	..	..	278.23	100	Rajputana - Eastern - Ajmer
21.00	19.11	..	..	17.31	21.22	19.06	17.76	10	57.13	265	115	Punjab Southern - Ferozpur
24.06	20.17	..	..	17.1	19.53	20.1	17.81	35.12	38.07	184.17	133.75	Central - Ludhiana
24.22	19.06	..	..	19.53	19.06	22.56	20	29.63	31.70	312.19	441.41	South-eastern Delhi
..	..	..	..	16.67	20	19.53	17.19	..	..	320	..	Sarawati - Amritsar
20	20	..	..	16.25	15.91	22.1	20.17	15.62	44.13	212.0	355.57	Northern - Rawalpindi
20	22.81	..	..	18.18	17.1	21.58	21.35	..	..	301.00	100	Western - Multan
27.07	21.37	..	..	..	..	15.91	20.25	11.25	10	..	130	Sind and Baluchistan - Karachi
..	20.31	..	..	..	..	..	21.53	..	..	313.12	80	Shikarpur
..	..	..	..	26.56	22.5	..	..	26.25 to 37.5	15 to 17.5	3.50 to 3.30	370 to 450	Quetta
..	..	..	..	..	..	..	..	..	..	..	..	Bombay - Deccan - Dharwar Sholapur Poona
28.02	30.78	..	..	..	..	28.06	32.45	..	43.18	..	..	Khandesh - Ahmadnagar Dhulia
31.04	28.75	..	..	..	..	..	..	..	..	..	..	Gujarat - Surat Ahmadabad
..	..	..	..	..	..	..	..	..	..	..	..	Central Province - Western - Nagpur
..	..	..	..	..	..	26	29	31	11	350	400	Central - Jubbulpore
..	..	..	..	..	..	22.25	25.75	33.25	36.37	175	340	Western - Rampur
..	..	..	..	..	..	25	30	38	10	290	350	Berar - Basim Akola Ellichpur Amravati
29.17	30	..	..	..	..	31.25	35.42	39.58	54.17	323.51	600	Madras - South Central - Coimbatore Salem
30.77	25	..	..	..	..	34.78	40	53.33	66.67	336.84	535.55	Central - Bellary Cuddalore Karnul
25	25	..	..	..	..	31.25	35	37.5	55	320	380	East Coast, central Nellore
16.8	24.1	17.2	27	..	..	35.1	40.2	21.1	..	325.7	32.7	East Coast, south - Madras Tanjore Trichinopoly
..	..	..	..	..	..	..	..	..	..	325.3	110.9	Southern - Madura
20.9	25.1	..	..	..	..	38.6	43.5	25.2	35.3	340.2	389.9	Mysore -
..	..	..	..	..	..	..	..	..	..	296.1	312.6	
..	..	16.6	26.8	..	..	..	..	25.5	40.3	..	..
..	..	..	..	..	..	30.4	32.2	..	..	320.2	391.7	
..	..	20.2	28.4	..	..	..	..	..	..	..	..
26.2	27.7	..	..	..	..	..	..	20.9	32	..	..

WHOLESALE PRICES FOR THE SECOND HALF OF JULY—continued

DISTRICTS	SUGAR, RAW (Gdr)		SALT		TOBACCO LEAF		TURMERIC		GRASS		STRAW	
	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901
Rajputana—												
Eastern—												
Ajmer	50	57.34	...	...	...	...	...	...	5	5	5	5
Panjab—												
Southern—												
Ferozpur	40	50	...	...	80	80	100	133.33	3.28	3.96	5	2.5
Central—												
Lahore	43.28	51.61	...	...	53.33	62.66	84.22	123.12	10	8.02	5.31	4.01
South-eastern—												
Delhi	40	50	...	...	80	80	90	130	3.33	6.67	5	4.01
Submontane—												
Amritsar	40	...	...	...	...	...	...	...	...	...	5.31	4.01
Northern—												
Rawalpindi	38.12	44.43	...	...	36.3	40	94.06	123.12	4.01	5	5	3.33
Western—												
Multan	48.40	56.67	...	...	80	80	84.17	139.06	4.43	3.33	5.47	3.23
Sind and Baluchistan—												
Karachi . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Shikarpur . . . . .	...	39.37	...	...	...	...	...	...	...	...	...	...
Quetta . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bombay—												
Deccan—												
Dharwar . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Sholapur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Poona . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Khandesh—												
Ahmadnagar . . . . .	...	...	...	...	48.33	...	...	...	...	...	...	...
Dhulia . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Gujarat—												
Surat . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Ahmadabad . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central Provinces—												
Western—												
Nagpur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central—												
Jubbulpore . . . . .	...	...	39	39	80	75	57	140	...	...	4	...
Eastern—												
Raipur . . . . .	...	...	36	40	140	120	65	115	...	...	...	...
Berar—												
Basim . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akola	104.76	114.28	...	...	120	145	76.19	114.28	3.9	2.08	...	...
Khilchpur	86.89	100	...	...	200	200	100	200	18.33	25	...	...
Amratoti	60	80	...	...	120	160	80	120	16.46	8.23	...	...
Madras—												
South, central—												
Coimbatore	44.8	51.2	...	...	...	...	...	...	...	...	2.5	1.7
Salem . . . . .	...	...	...	...	137	137	37.7	75.4	...	...	7	9
Central—												
Bellary	39.7	63.5	...	...	...	...	...	...	...	...	3.8	...
Cuddapah . . . . .	...	...	...	...	...	...	32.8	65.8	...	...	...	...
Karnul . . . . .	...	...	...	...	40.4	40.4	32.9	74.8	...	...	...	...
East Coast, central—												
Nellore . . . . .	...	...	...	...	...	...	...	...	...	...	4.4	4.4
East Coast, south—												
Madras	46.1	46.9	...	...	123.4	131.7	36.2	69.1	...	...	...	...
Tanjore . . . . .	...	...	...	...	113.1	113.1	...	...	...	...	...	...
Trichinopoly . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Southern—												
Madura . . . . .	...	...	...	...	106.8	106.8	...	...	...	...	4.3	4.3
Mysore—												
Mysore	43.89	45.71	...	...	274.28	313.79	68.57	105.19	4.5	10.7	4	6.87
Bangalore	40.71	51.37	...	...	308.57	342.5	68.57	146.75	7.58	9.14	7.81	9.14

(The figures state prices in rupees per ten maunds)

JAWAR STALKS		BHUSA		SHEEP, PER SCORE		GOATS, PER SCORE		PLOWH BULLOCKS, PER PAIR		DISTRICTS
1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	
5	5	...	...	140	140	...	...	80	80	Rajputana— Eastern— Ajmer
...	...	...	...	50	50	...	...	75	75	Panjab— Southern— Ferozpur
...	...	...	...	100	100	...	...	112.5	112.5	Central— Lahore
5	6.67	...	...	70	65	...	...	100	100	South-eastern— Delhi
...	...	...	...	...	...	...	...	...	...	Submontane— Amritsar
6.25	5	...	...	70	60	...	...	80	80	Northern— Rāwalpindi
11.41	...	...	...	50	50	...	...	70	70	Western— Multan
...	...	...	...	...	...	...	...	...	...	Sind and Baluchistan— Kutchi Shikarpur
...	...	10.86	5	40 to 140	40 to 140	...	...	...	...	Quetta
...	...	...	...	...	...	...	...	...	...	Bombay— Deccan— Dharwar Sholapur Poona
...	...	...	...	...	...	...	...	...	...	Khandesh— Ahmadnagar Dhulia
...	...	...	...	...	...	...	...	...	...	Gujarat— Surat Ahmadabad
...	...	...	...	60	60	...	...	100	70	Central Provinces— Western— Nagpur
...	...	...	...	55	55	...	...	45	45	Central— Jubbulpore
...	...	...	...	...	...	...	...	...	...	Eastern— Raipur
...	...	...	...	60	60	...	...	90	150	Berar— Bāsim Akola Ellichpur Amrāoti
8.8 8 30.86	3.3 10.29	...	...	40 80	45 80	...	...	150 75	125 110	
...	...	...	...	75	80	75	80	50	50	Madras— South, central— Coimbatore Salem
...	...	...	...	80	80	80	80	100	100	Central— Bellary Cuddapah Karnul
...	...	...	...	...	...	...	...	...	...	East Coast, central— Nellore
...	...	...	...	65 80	55 80	65 80	55 80	...	...	East Coast, south— Madras Tanjore Trichinopoly
...	...	...	...	...	...	...	...	40	40	Southern— Madura
3.5	4.5	...	...	100	100	...	...	70 120 to 150	70	Mysore— Mysore Bangalore

J. E. O'CONOR

Director-General of Statistics

E. N. BAKER

Off. Secretary to the Government of India

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

RETAIL PRICES FOR THE SECOND HALF OF JULY 1902 (*The figures*

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR OHOLUM (<i>Andropogon sorghum</i>)		BAJRA OR CUMBU (<i>Pennisetum typhoideum</i>)	
					Best sort		Common					
	Half-month of report	Pre- vious half-month	Half-month of report	Pre- vious half-month	Half-month of report	Pre- vious half-month	Half-month of report	Pre- vious half-month	Half-month of report	Pre- vious half-month	Half-month of report	Pre- vious half-month
Burma—												
<i>Tenasserim—</i>												
Mergui . . . . .	...	...	...	...	13 7	13 12	12 7	12 7	...	...	...	...
Tavoy . . . . .	...	...	...	...	12 6	12 6	13 4	13 4	...	...	...	...
Moulmein and Amherst	6 13	6 13	...	...					...	...	...	...
<i>Pegu (deltaic)—</i>												
Pegu . . . . .	...	...	...	...	10 8	10 8	11 14	11 14	...	...	...	...
Rangoon	11 4	11 4	...	...	15 10	15 10	18 2	18 —	...	...	...	...
Thongwa . . . . .	...	...	...	...	11 4	11 4	14 10	14 10	...	...	...	...
Bassoon . . . . .	...	...	...	...	11 6	11 6	13 9	13 9	...	...	...	...
<i>Pegu (inland)—</i>												
Tharawadi . . . . .	...	...	...	...	11 11	11 11	14 —	14 —	...	...	...	...
Henzada . . . . .	...	...	...	...	10 6	10 6	13 3	13 3	...	...	...	...
Prome . . . . .	...	...	...	...	9 15	9 15	13 4	13 4	...	...	...	...
Toungoo . . . . .	...	...	...	...	13	13 3	14 9	14 9	...	...	...	...
Thayetmyo	13 6	13 6	...	...	11 3	10 12	13 13	13 13	...	24 8	...	...
<i>Upper Burma—</i>												
Mandalay	13 8	13 8	...	...	11 13	11 9	13 2	12 1	29 2	29 —	...	...
Bamo . . . . .	...	...	...	...	11 8	11 8	14 3	14 3	...	...	...	...
Pakokku . . . . .	...	...	...	...	9 2	9 2	12 12	14 3	...	...	...	...
Meiktila . . . . .	...	...	...	...	14 —	14 —	16 —	16 —	54 —	54 —	...	...
<i>Arakan—</i>												
Sandoway . . . . .	...	...	...	...	16 12	16 2	22 1	21 —	...	...	...	...
Kyaukpyn . . . . .	...	...	...	...	12 —	12 —	13 —	13 —	...	...	...	...
Akyab . . . . .	...	...	...	...	9 —	9 —	10 —	10 —	...	...	...	...
Assam—												
<i>Surma—</i>												
Sylhet	7 12	7 12	...	...	11 8	11 8	13 4	13 4	...	...	...	...
Cachar . . . . .	...	...	...	...	7 8	7 —	12 —	12 —	...	...	...	...
<i>Hill tracts—</i>												
Khasi and Jaintia Hills	6 8	6 1	...	...	5 —	5 —	9 12	10 —	...	...	...	...
Garo Hills . . . . .	...	...	...	...	4 —	4 —	10 —	10 —	...	...	...	...
Manipur . . . . .	...	...	...	...	19 8	20 —	23 —	22 —	...	...	...	...
Naga Hills . . . . .	...	...	...	...	12 —	12 —	13 —	13 —	...	...	...	...
<i>Brahmaputra—</i>												
Goalpara	15 —	15 —	...	...	5 8	5 8	8 8	8 8	...	...	...	...
Kamrup	8 —	8 —	...	...	8 —	8 —	11 —	11 —	...	...	...	...
Darrang	8 —	7 8	...	...	7 —	7 —	11 —	11 —	...	...	...	...
Nowgong . . . . .	...	...	...	...	7 6	7 6	10 —	9 —	...	...	...	...
Sibsagar . . . . .	...	...	...	...	6 —	6 8	10 —	11 —	...	...	...	...
Lakhimpur	8 —	8 —	...	...	6 —	6 —	10 —	9 8	...	...	...	...
Bengal—												
<i>Eastern—</i>												
Backerganj . . . . .	...	...	...	...	...	...	10 8	10 8	...	...	...	...
Noakhali . . . . .	...	...	...	...	...	...	11 —	10 —	...	...	...	...
Chittagong . . . . .	...	...	...	...	...	...	12 14	12 10	...	...	...	...
Tippera . . . . .	...	...	...	...	...	...	12 —	11 —	...	...	...	...
Dacca	11 13	12 8	13 —	13 —	...	...	11 —	11 —	...	...	...	...
Maimensingh	12 —	12 —	13 —	13 —	...	...	11 —	11 —	...	...	...	...
<i>Deltaic—</i>												
Khulna . . . . .	...	...	...	...	...	...	11 10	11 10	...	...	...	...
24 Parganas . . . . .	...	...	...	...	...	...	10 8	10 —	...	...	...	...
Midnapur	10 —	10 —	...	...	...	...	12 —	12 8	...	...	...	...
Howrah . . . . .	...	...	...	...	...	...	10 8	10 8	...	...	...	...
Calcutta	10 —	10 —	14 8	14 8	...	...	10 —	10 —	12 4	12 4	12 4	12 4
Hoochly	10 —	10 —	...	...	...	...	9 4	9 —	...	...	...	...
Nadia (Krishnagarh)	15 8	14 9	17 —	20 —	...	...	11 —	11 6	...	...	...	...
Banarua	10 —	10 —	10 —	10 —	...	...	11 12	12 —	...	...	...	...

state the number of sers (of 80 tolas) and chittacks sold for one rupee)

MARUA OR RAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (<i>Oicer aristinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR TRUR, CADJAN PRA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
...	18 14	18 14	Burma -
...	15 15	15 15	Tanasserim -
...	9 5	9 5	...	...	7 9	7 9	16 4	16 4	Mergui
...	Tavoy
...	Monleisin and Amherst
...	9 10	9 10	...	...	7 -	7 -	16 10	16 10	Peagu (deltase)-
...	15 6	15 6	...	...	12 -	12 -	15 10	15 10	Peagu
...	14 4	14 4	Rangoon
...	9 13	9 13	...	...	...	...	15 1	15 1	Thongwa
...	Bassain
...	8 8	8 8	...	...	...	...	11 4	14 4	Peagu (salatse)-
...	9 14	9 14	...	...	7 2	7 2	14 3	14 3	Tharawadi
...	13 3	13 3	...	...	7 -	7 -	14 3	14 3	Henzada
...	9 12	9 12	...	...	...	...	10 10	10 10	Promo
...	8 -	8 -	...	...	8 6	8 6	14 8	14 8	Toungoo
...	Thayetmyo,
...	15 8	15 8	32 -	28 7	8 8	8 -	16 8	14 9	Upper Burma-
...	5 5	5 5	...	...	7 1	7 1	10 10	10 10	Mandalay
...	20 -	20 -	...	...	9 5	9 5	14 3	14 3	Bamo
...	18 11	17 -	32 -	28 -	5 13	5 13	11 6	11 6	Pakokku
...	Meiktila
...	17 11	18 10	Arakan -
...	9 -	9 -	...	...	6 8	6 8	9 -	9 -	Sandoway
...	Kyaukpyu
...	Akyah
...	11 8	11 8	...	...	10 -	10 -	10 12	10 12	Assam -
...	13 -	13 -	...	...	9 -	9 -	10 -	10 -	Burma -
...	Sylhet
...	Cochin
...	8 -	8 -	13 -	13 -	6 -	6 8	8 -	8 -	Hill tracts -
...	8 -	8 -	...	...	4 12	4 12	6 8	6 8	Khasi and Jaintia Hills
...	5 -	5 -	5 8	5 4	Garo Hills
...	6 8	6 8	...	...	6 -	6 -	6 -	6 -	Manipur
...	Naga Hills
...	10 -	10 -	...	...	8 8	8 8	10 -	10 -	Brahmaputra -
...	11 -	11 -	...	...	10 -	10 -	10 -	10 -	Goalpara
...	11 -	11 -	...	...	10 -	10 -	10 -	10 -	Kamrup
...	8 14	8 14	...	...	8 -	8 -	8 14	8 14	Darrang
...	10 -	10 -	...	...	9 -	9 -	8 8	8 8	Nowgong
...	11 -	11 -	...	...	9 -	8 8	8 -	8 -	Sibsagar
...	Lakhimpur
...	11 -	11 -	...	...	...	...	10 -	10 -	Bengal -
...	Eastern -
...	11 -	11 -	...	...	...	...	9 -	9 -	Baokerganj
...	10 -	10 8	...	...	...	...	10 -	10 -	Nagkhali
...	10 8	10 8	...	...	8 -	8 -	10 -	10 -	Chittagong
...	9 -	10 -	Tippera
...	11 8	11 8	...	...	11 -	9 14	11 -	10 8	Dacca
...	12 8	12 8	...	...	8 8	8 8	10 -	10 -	Maimonsingh
...	9 -	9 -	...	...	8 -	8 -	10 -	10 -	Dacca -
...	14 12	14 8	...	...	12 4	12 -	10 10	10 10	Khulna
...	14 8	14 8	...	...	...	16 -	10 8	10 8	24 Parganas
...	14 -	14 -	...	...	11 -	11 -	10 8	10 8	Midnapur
...	13 5	13 5	...	...	9 -	9 6	11 -	11 -	Howrah
...	12 -	12 -	...	...	8 -	8 -	10 8	10 8	Calcutta
...	21 1	13 13	...	...	11 4	11 6	12 4	12 4	Hoochly
...	16 -	16 -	...	...	16 -	16 -	9 8	10 -	Nadua (Krishnagarb)
...	16 -	16 -	...	...	13 -	12 5	10 10	10 10	Jessore
...	Faridpur

RETAIL PRICES FOR THE SECOND HALF OF JULY 1902—continued (The figures

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLU (Andropogon sorghum)		BAJRA OR CUMBU (Pennisetum typhoides)	
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Best sort		Common		Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month
					Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month				
Bengal—continued												
Central—	12 —	11 —	...	...	...	...	12 3	13 —	...	...	...	...
Bankura	14 —	13 —	...	...	...	...	10 8	11 10	...	...	...	...
Bardwan	12 —	12 —	...	...	...	...	12 —	11 4	...	...	...	...
Birbhum	16 —	16 —	21 —	21 —	...	...	11 4	11 8	...	...	...	...
Murshidabad	11 8	10 8	15 —	15 —	...	...	11 12	13 —	...	...	...	...
Saundal Parganas	13 12	15 12	26 4	26 4	...	...	11 4	11 4	...	...	...	...
Pabna	10 8	10 8	...	...	...	...	11 4	11 4	...	...	...	...
Bogra	16 8	16 8	21 —	21 —	...	...	11 4	10 14	...	...	...	...
Rajshahi	16 —	16 8	...	...	...	...	11 —	11 —	...	...	...	...
Malda	10 8	10 8	...	...	...	...	11 —	11 —	...	...	...	...
Northern—	12 14	12 10	...	...	...	...	12 —	11 6	...	...	...	...
Rangpur	11 —	11 —	...	...	...	...	10 12	10 12	...	...	...	...
Dinajpur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Jalpaiguri . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Hills—	...	...	...	...	...	...	9 8	9 8	...	...	...	...
Darjeeling . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Orissa—	11 —	11 —	...	...	...	...	14 7	13 2	...	...	...	...
Puri	12 7	12 7	...	...	...	...	13 2	13 2	...	...	...	...
Cuttack	14 —	16 —	11 —	11 —	...	...	13 —	13 —	...	...	...	...
Balasore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Chota Nagpur—	11 —	11 —	...	...	...	...	12 —	13 —	...	...	...	...
Singbhum	13 —	12 —	14 —	16 —	...	...	12 —	12 8	20 —	23 —	...	...
Mánbhum	7 4	7 4	14 —	14 —	...	...	14 —	12 12	...	...	...	...
Ránci	to	to	14 10	13 8	...	...	10 2	10 2	...	...	...	...
Paláman	10 2	11 4	14 8	16 —	...	...	11 —	11 4	...	...	...	...
Hazáribágh	11 —	11 —	...	...	...	...	...	...	...	...	...	...
Bihár, south—	14 8	14 8	20 —	20 —	...	...	10 —	10 —	...	...	...	...
Monghyr	13 4	13 4	17 4	17 —	...	...	10 12	10 12	15 —	18 —	...	...
Gaya	14 —	14 —	19 —	19 8	...	...	11 4	10 8	16 —	14 —	...	...
Patna	13 —	13 —	16 —	16 —	...	...	11 —	11 —	...	...	...	...
Shahabad	12 —	12 —	...	...	...	...	9 —	10 —	...	...	...	...
Bihár, north—	13 14	14 —	19 —	19 —	...	...	12 —	12 —	...	...	...	...
Purnea	14 4	13 14	19 12	19 12	...	...	12 —	12 —	...	...	...	...
Bhágálpur	13 8	14 —	19 —	19 —	...	...	11 8	11 8	...	...	...	...
Darbhanga	15 —	15 —	19 —	18 —	...	...	11 8	12 —	...	...	...	...
Muzaffarpur	13 —	13 —	22 —	23 —	...	...	12 8	12 —	...	...	...	...
Sáran . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Champáran . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
United Provinces—												
Eastern—	13 —	14 —	16 8	16 8	6 —	6 —	10 —	10 —	18 —	18 —	16 8	16 8
Mirzapur	14 2	14 2	19 —	19 —	8 6	8 6	10 14	10 14	21 15	21 15	19 2	19 2
Benares	11 10	11 10	17 8	17 4	6 10	6 14	10 10	11 2	17 8	17 8	17 4	17 4
Ghazipur	14 8	14 8	19 —	19 8	5 8	5 8	10 —	10 —	...	...	...	...
Jaunpur	12 —	12 —	17 —	17 —	6 —	6 —	8 —	8 —	18 —	19 —	16 —	16 —
Allahabad . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central—	12 4	12 4	16 8	16 8	5 4	5 4	10 —	10 —	18 8	18 8	16 8	16 8
Bánda	13 4	13 4	17 8	17 8	10 —	10 —	12 —	12 —	...	20 —	...	17 —
Fatehpur	13 4	13 4	18 6	18 6	6 —	6 —	9 8	9 8	19 8	18 6	18 6	18 6
Hamirpur	12 8	12 8	20 —	20 —	7 —	7 —	9 —	9 —	19 —	19 —	18 —	18 —
Jalaun	14 —	13 12	19 4	19 —	...	...	11 —	11 —	...	...	...	...
Cawnpore	13 4	13 4	17 —	18 —	7 4	7 4	11 —	11 4	16 4	16 7	...	...
Jhánsi	14 4	13 12	18 —	17 12	5 —	5 —	10 8	10 8	19 —	18 8	17 8	17 —
Etawah	15 6	14 11	20 7	19 1	5 2	5 2	8 15	8 15	...	...	...	...
Farukhabad	15 4	14 10	19 12	18 12	...	...	11 —	11 —	...	...	...	...
Mainpuri	15 8	15 —	19 —	19 —	5 —	5 —	9 —	9 —	...	...	...	...
Etah . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Western—	15 8	15 —	20 8	19 8	4 —	4 —	11 —	11 —	20 —	20 —	16 8	16 8
Meerut	13 4	13 —	17 —	17 —	7 8	7 8	8 —	8 —	15 —	16 —	14 8	14 8
Agra	14 —	14 —	19 —	18 —	4 —	4 —	10 4	10 4	18 —	18 —	17 —	17 —
Muttra	15 —	15 —	19 8	19 8	4 —	4 —	...	...	18 8	18 8	15 —	15 —
Aligarh	16 2	16 4	20 —	21 —	5 8	5 8	8 8	9 8	19 —	19 —	16 —	20 —
Bulandshahr . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Submontane, east—	12 —	12 —	17 12	17 8	5 4	5 4	8 12	8 12	18 12	18 8	11 8	11 8
Ballia	14 4	14 4	19 12	19 12	5 14	5 14	9 4	9 4	...	...	...	...
Assamgarh	14 13	14 2	19 13	19 13	9 7	9 7	11 4	11 4	19 12	18 —	16 6	16 8
Gorakhpur	14 4	14 4	21 —	21 —	7 8	7 8	11 4	11 4	19 —	19 —	...	...
Basti . . . . .	...	...	...	...	...	...	...	...	...	...	...	...

state the number of sers (of 80 tolas) and chittacks sold for one rupee)

MARUA OR BAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (<i>Cicer arietinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
Bengal—continued												
Central—												
...	12 —	15 —	...	...	11 —	15 —	10 8	11 4	Bankura
...	15 —	16 —	...	...	12 —	11 4	11 4	11 4	Bardwan
...	16 —	16 —	...	...	16 —	16 —	11 6	10 8	Birbhum
...	20 —	20 —	...	...	12 —	12 —	11 —	11 —	Murshidabad
...	15 —	15 —	15 —	15 —	19 —	17 —	10 8	10 8	Santal Parganas
...	15 —	15 —	...	...	9 —	9 12	10 8	10 8	Palna
...	15 —	15 —	...	...	13 8	13 8	10 8	10 2	Bogra
...	21 —	21 —	...	...	12 12	12 12	10 2	10 5	Rajshahi
...	20 —	20 —	...	...	12 —	13 —	9 8 and 10 —	9 8 and 10 —	Malda
Northern—												
...	12 —	12 —	12 —	12 —	9 —	9 —	10 8	10 8	Rangpur
...	14 6	15 10	...	...	12 —	12 —	10 8	10 8	Dinajpur
...	14 —	13 —	...	...	11 —	11 —	10 —	10 —	Jalpaiguri
Hills—												
16 —	16 —	...	...	11 —	11 —	18 —	16 —	6 8	6 8	8 and 8 8	8 5 and 8 8	Darjeeling
Orissa—												
...	14 1	14 7	...	...	9 3	9 3	13 4	11 13	Puri
...	15 12(a)	15 12(a)	...	...	15 12	16 6	11 —	13 —	Cuttack
...	14 —	13 —	...	...	10 —	10 12	11 —	11 —	Balasore
Chota Nagpur—												
...	12 —	12 —	...	...	10 —	10 —	9 —	9 —	Singbhum
...	15 —	15 —	...	...	11 8	11 8	10 —	10 —	Masbhum
...	13 8	13 8	...	...	5 8	5 8	9 12	9 8	Ranchi
24 —	24 —	...	...	14 — to 15 12	13 12 to 15 3	14 12	14 1	6 8 to 10 11	6 6 to ...	9 9	9 9	Palamau
16 3	14 10	...	...	14 —	14 8	14 8	14 8	10 —	10 —	8 8	8 —	Huzaribagh
20 —	19 9	...	...	...	...	...	...	...	...	...	...	...
Bihar, south—												
...	...	14 —	13 —	20 8	20 8	18 —	16 —	14 —	12 8	10 8	10 8	Monghyr
...	18 —	18 8	17 12	18 8	15 —	14 8	11 —	11 —	Gaya
...	...	18 —	17 —	19 8	20 —	18 —	20 —	17 12	17 8	10 12	10 12	Patna
...	19 —	18 —	...	...	12 —	12 —	10 —	10 —	Shahabad
Bihar, north—												
...	12 — and 14 —	13 — and 15 —	...	...	9 —	9 —	10 —	10 —	Purnea
...	17 12	17 12	19 —	17 12	12 10	12 8	10 12	10 12	Bhagalpur
...	19 4	19 4	23 1	22 —	14 4	13 8	11 —	10 —	Darbhanga
23 1	23 1	...	...	19 —	19 —	19 —	19 —	14 —	14 —	10 —	10 —	Muzaffarpur
21 —	21 —	18 —	...	19 8	19 —	20 —	20 —	15 —	14 —	11 8	11 —	Saran
19 —	20 8	20 —	22 —	21 — to 23 —	23 —	23 —	10 8	10 8	Champaran
24 —	{23— to 24—}	...	...	...	...	...	...	...	...	...	...	...
United Provinces—												
Eastern—												
...	...	16 —	15 —	19 —	20 —	19 —	18 —	14—(b)	14—(b)	10 —	10 —	Mirzapur
...	...	15 11 1/2	15 11 1/2	20 8	21 3	20 10	20 10	13 13(b)	14 6(b)	10 4	10 4	Banures
...	...	13 2	13 2	20 8	20 4	19 8	19 8	14 12	14 12	9 4	9 4	Ghazipur
...	22 —	21 —	...	...	15—(b)	15—(b)	11 —	11 —	Jamnagar
...	...	15 —	15 —	19 8	19 8	...	...	12 8(b)	13 4(b)	10 —	10 —	Allahabad
Central—												
...	19 8	19 8	...	...	18 8	13—(b)	10 4	10 4	Banda
...	19 —	19 —	...	...	14—(b)	11—(b)	10 8	10 8	Fatehpur
...	20 —	19 8	...	...	12 —	12 10	10 6	10 6	Hamirpur
...	20 8	20 —	...	...	19 —	19 —	10 —	10 —	Jalaun
...	...	21 —	21 —	19 —	19 —	...	...	14 4(b)	14 —	11 8	11 8	Cawnpore
...	18 3 1/2	17 13	...	...	13 14(b)	14 4	11 4	11 —	Jhansi
20 —	20 —	13 —	13 —	18 —	17 12	21 —	20 8	14 —	14 —	11 8	11 4	Etawah
...	18 6	18 11	...	...	10 15	10 15	11 4	11 4	Farukhabad
...	18 2	17 4	...	...	12 8	12 8	11 —	11 —	Mainpuri
...	18 8	18 8	...	...	14—(b)	14—(b)	11 8	11 8	Etah
Western—												
...	16 8	16 8	20 —	20 —	13 8(b)	14—(b)	11 —	11 —	Meerut
...	16 8	16 —	...	...	10 —	10 —	11 —	11 —	Agra
...	...	16 —	17 12	17 —	...	...	...	12 8(b)	12 8(b)	12 —	12 —	Muttra
...	...	15 —	15 —	16 8	16 8	...	...	13 —(b)	13 8(b)	11 8	11 8	Aligarh
...	...	16 —	...	18 4	19 8	23 —	...	13 8(b)	15 8(b)	11 —	11 4	Bulandshahr
Submontane, east—												
...	...	10 —	11 —	19 4	19 4	20 —	18 12	13 12(b)	15 2(b)	10 —	10 —	Ballia
...	19 —	19 —	...	...	15 8	15 8	10 —	10 —	Asargah
...	...	18 12	18 14	20 8	20 4	...	...	16 —	16 —	10 6	10 3	Gorakhpur
19 —	19 —	12 —	12 —	18 —	18 —	20 —	20 —	14 4	14 4	10 —	10 —	Basti

RETAIL PRICES FOR THE SECOND HALF OF JULY 1902—continued. (The figures

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLU (Andropogon sorghum)		BAJRA OR CUMBU (Pennisetum typhoidesum)	
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Best sort		Common		Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month
					Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month				
United Provinces—continued												
Submontane, west—												
Shahjahanpur	16 —	16 4	23 12	23 12	8 4	8 4	11 8	11 8	16 —	16 —	16 —	16 4
Budaun	16 —	16 —	23 —	22 —	5 —	5 —	11 —	11 —	14 —	12 —	15 —	14 —
Pilibit	16 —	15 8	25 —	25 —	5 4	5 4	11 —	11 —	...	...	...	...
Bareilly	16 4	15 10	23 12	23 12	6 4	6 4	10 5	10 5	20 —	17 8	18 12	16 4
Moradabad	15 14	15 4	21 12	22 6	5 2	5 2	9 10	9 10	19 14	13 14	14 14	14 14
Bijnor	14 14	14 14	22 8	21 6	4 8	4 8	9 9	9 9	...	16 7	...	...
Muzaffarnagar	16 8	16 —	22 —	22 —	...	10 —	11 —	11 8	...	...	...	...
Saharanpur	15 13	15 18	22 —	22 —	4 5	4 5	9 11	9 11	17 3	18 4	13 15	13 15
Dehra-Dun	14 —	14 —	18 —	18 —	5 —	5 —	8 —	8 —	14 —	14 —	18 —	18 —
Hills—												
Naini Tal	11 —	11 —	15 —	15 —	4 —	4 —	8 —	8 —	...	...	11 —	11 —
Almora	10 12	11 —	14 8	12 —	4 8	4 8	8 —	8 —	...	...	...	...
Garhwal	7 8	7 8	9 —	8 —	4 —	4 —	6 —	6 —	...	...	...	...
Oudh—												
Southern—												
Partabgarh	15 —	14 8	20 —	20 —	8 —	8 —	12 —	12 —	...	...	...	...
Sultanpur	15 8	14 8	21 4	20 —	7 —	7 —	13 —	13 —	19 —	17 —	16 —	16 —
Rae-Bareilly	15 8	16 —	22 —	22 —	5 8	5 8	12 —	12 8	20 —	20 —	16 —	16 —
Unao	15 —	15 —	19 —	18 8	6 —	6 —	11 —	11 —	20 —	20 —	16 —	16 —
Lucknow	14 12	14 8	22 —	22 8	4 8	4 8	10 —	10 —	20 —	19 —	18 —	18 8
Hardoi	16 —	16 —	23 —	23 7	...	...	11 —	11 —	...	...	20 —	20 —
Northern—												
Fyzabad	14 4	14 8	20 —	19 8	7 4	7 4	8 12	8 12	22 —	22 —	...	...
Barabanki	15 —	14 8	20 —	20 —	6 —	6 —	10 —	10 —	...	23 —	...	...
Gonda	15 8	15 4	22 8	22 8	...	...	10 —	10 —	21 —	24 —	16 —	15 —
Bahraich	16 8	17 —	26 —	26 —	6 8	6 8	10 8	10 8	23 8	25 —	20 —	21 —
Sitapur	15 12	15 12	22 8	22 8	5 —	5 —	10 8	10 —	23 —	22 —	18 —	18 —
Kheri	16 —	16 —	24 —	24 —	8 —	8 —	10 8	11 —	22 —	22 —	18 —	18 —
Rajputana—												
Eastern—												
Partabgarh	11 6	11 8	...	13 8	4 8	4 8	9 12	8 12	12 4	13 —	...	...
Banswara	9 —	9 —	8 —	8 —	3 —	3 —	8 8	8 8	...	...	...	...
Mewar (Udaipur)	11 5	11 12	13 10	13 5	7 8	7 9	8 12	8 12	13 9	13 9	11 9	11 8
Hilly tracts of Mewar (Dungarpur)	8 —	8 —	10 —	10 —	4 —	4 —	6 —	6 —	...	...	...	...
Sirohi	10 12	10 12	13 —	13 —	5 —	5 —	8 —	8 —	12 4	12 4	11 4	11 4
Erinpura	11 7	11 8	15 3	15 8	5 10	5 10	9 2	9 2	11 —	14 4	12 9	12 12
Ajmer	12 12	12 9	15 8	15 4	6 —	6 —	8 —	8 —	14 —	14 8	13 8	13 8
Abu	10 11 and 11 4	10 11 and 11 3	12 14	12 14	5 4	5 4	9 —	9 —	13 5	13 5	11 10	11 13
Kishangarh	13 8	13 4	16 8	15 12	4 —	6 —	10 8	10 —	14 —	14 12	13 8	14 —
Bundi	10 12	10 12	14 12	14 12	6 —	6 —	7 8	7 8	15 8	15 8	...	...
Kotah	9 8	9 12	12 14	13 4	9 —	9 —	9 4	9 4	13 2	13 4	10 4	9 12
Jhalawar	9 14	9 14	11 3	11 4	5 15	5 15	7 13	7 13	13 8	12 1	9 13	9 13
Tonk	9 7	9 8	13 4	12 3	5 4	5 4	6 9	6 9	13 4	12 3	13 2	12 8
Jaipur	12 15	12 12	16 4	16 6	6 8	6 9	7 7	7 9	15 9	15 2	14 14	14 1
Karauli	11 4	11 4	15 10	14 1	7 3	7 3	7 13	7 9	16 4	15 10	14 1	14 1
Dholpur	13 7	12 3	17 1	17 3	7 5	7 5	8 7	8 7	15 13	16 4	16 5	16 5
Bharatpur	13 12	13 10	16 15	16 13	5 —	5 —	6 12	6 12	17 9	17 1	17 6	16 10
Alwar	14 —	13 15	17 2	16 11	4 12	4 —	7 13	7 13	17 4	16 12	15 12	15 14
Doli	11 13	11 13	14 4	14 4	4 —	4 —	8 —	8 —	13 8	13 8	15 —	15 —
Nasirabad	12 8	12 8	...	...	8 —	8 —	8 8	8 8	12 —	12 —	13 —	13 —
Balmer	11 13	11 13	...	...	5 7	5 —	8 —	8 —	13 8	13 8	12 12	12 12
Anadra	10 12 and 11 8	10 12 and 11 7	...	...	5 4	5 4	8 8	8 8	...	...	12 7	12 8
Shahpura	9 —	9 —	13 12	13 12	8 —	8 —	9 —	9 —	13 —	13 —	12 —	12 —
Western—												
Jodhpur	9 15 and 10 5	10 — and 11 4	14 7	13 15	6 4	6 4	7 8	7 8	12 10	12 13	11 12	13 2
Jaisalmer	11 —	10 2	...	...	6 9	6 9	9 3	8 6	12 14	12 8	11 10	11 14
Bikaner	11 8	11 8	15 —	15 —	3 8	3 8	6 8	6 8	...	...	12 —	12 —
Central India—												
Indore	11 11	11 7	12 14	12 5	9 6	9 6	10 4	10 4	14 —	14 1	13 —	13 7
Nimach	13 —	12 8	...	...	7 —	7 —	9 —	9 —	14 8	13 8	13 8	13 —
Gwalior	11 12	11 6	14 8	14 7	6 1	6 —	7 4	7 3	15 5	15 4	15 5	15 10
Panjab—												
Southern—												
Hissar	15 8	15 4	21 —	20 8	...	...	10 —	10 —	18 —	18 —	16 —	16 —
Ferozpur	16 8	16 8	21 —	21 —	...	...	8 —	8 —	20 —	20 —	18 —	18 —
Central—												
Lahore	15 13	16 1	22 8	21 8	...	...	8 2	8 2	19 4	18 8	15 10	14 14
Gujranwala	15 14	15 14	23 —	23 —	...	...	9 8	9 8	21 —	21 —	16 —	16 —
Gujrat	16 —	16 —	20 —	20 —	...	...	10 —	10 —	24 —	18 —	15 —	15 —
Jhelam	15 —	15 —	20 —	20 —	...	...	9 —	9 —	20 —	16 —	18 —	18 —

state the number of sers (of 80 tolas) and chittacks sold for one rupee)

MARWA OR BAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, OMOLA, KADALAY, OR SUNAGA (<i>Cicer aristinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
United Provinces—continued												
Submontane, west—												
...	...	24 —	24 —	20 4	20 4	24 —	24 —	12 4	12 8	10 12	10 12	Shahjahanpur
...	...	12 —	12 —	19 —	19 8	18 —	14 —	14 8(a)	14 8(a)	11 —	11 —	Budaun
...	21 12	21 8	21 —	21 —	14 4(a)	14 4(a)	10 8	10 8	Pilibhit
...	...	20 —	20 —	20 10	20 10	21 14	21 4	15 —	15 —	11 9	11 9	Bareilly
...	...	13 7	13 7	19 6	19 6	21 6	21 6	13 6	13 6	11 6	11 6	Moradabad
...	17 7	17 7	15 8	...	...	12 6	10 11	10 11	Bijnor
...	17 10	18 —	...	...	11 —	11 —	11 —	11 —	Muzaffarnagar
20 7	20 7	21 8	21 8	17 7	17 7	19 5	19 5	10 12(a)	10 12(a)	11 4	11 4	Shaharanpur
15 —	15 —	...	...	16 —	16 —	17 —	17 —	11 —(a)	11 —(a)	10 8	10 —	Dohra-Dun
Hills—												
...	13 8	13 8	16 —	16 —	8 —	8 —	8 —	8 —	Naini Tal
12 —	12 4	...	...	12 8	12 8	...	...	10 —(a)	10 —(a)	8 —	8 4	Almora
...	8 —	9 —	...	...	6 —	6 —	6 —	6 —	Garhwal
Oudh —												
Southern—												
...	21 —	21 —	...	...	14 —(a)	14 8(a)	11 —	11 —	Partabgarh
...	23 8	23 —	16 8	16 8	14 8(a)	14 8(a)	10 8	10 8	Sultanpur
...	23 —	23 —	20 —	20 —	13 —(a)	13 —(a)	11 —	11 —	Rae-Bareilly
24 —	24 —	18 —	18 —	20 —	20 —	23 —	23 —	14 —(a)	14 —(a)	10 8	10 8	Unao
...	...	16 —	17 —	19 8	19 8	19 —	19 8	14 —	14 —(a)	10 12	10 12	Lucknow
...	...	18 —	15 8	22 —	21 —	...	...	14 —	14 —	11 —	11 —	Hardoi
Northern—												
...	...	15 8	15 12	20 —	20 8	22 8	22 —	14 8	15 —	10 8	10 8	Fyzabad
...	...	15 —	15 —	21 —	21 —	...	...	15 —(a)	13 —(a)	10 —	10 —	Barabanki
16 —	16 —	14 —	14 —	21 —	21 —	23 —	23 —	15 —	15 —	10 12	10 12	Gonda
...	...	14 —	15 —	23 —	22 8	24 —	24 —	16 —	16 —	11 —	11 —	Bahraich
24 —	24 —	19 —	20 —	21 8	21 —	23 —	22 —	15 —(a)	14 —(a)	10 12	10 12	Sitapur
24 —	24 —	8 —	8 —	24 —	21 —	24 —	22 8	14 8	14 —	11 —	11 —	Khori
Rajputana—												
Eastern—												
...	13 1	13 —	13 8	13 4	9 14	9 —	10 4	10 10	Partabgarh
...	10 —	10 —	11 —	10 —	...	...	9 8	9 8	Banswara
...	...	6 9	6 9	13 1	12 13	13 1	13 1	10 1	10 12	10 1	9 12	Mewar (Udaipur)
...	...	4 —	4 —	9 —	9 —	10 —	9 8	...	...	8 —	9 —	Hilly Tracts of Mewar (Dungarpur)
...	...	17 4	17 4	12 —	11 2	12 —	12 —	11 8	11 8	11 —	11 —	Sirohi
...	14 8	14 7	...	...	...	12 8	12 8	Erinpura
...	...	15 —	15 —	15 —	15 —	15 4	15 —	...	...	12 8	12 8	Ajmer
...	12 10	12 10	13 2	13 2	9 —	9 —	11 9	11 9	Abu
...	15 8	15 —	15 8	15 4	...	...	13 4	13 —	Kishangarh
...	15 8	15 8	15 6	15 4	...	...	9 10	10 4	Bundi
...	16 2	15 10	8 4	8 4	7 6	7 6	9 4	9 12	Kotah
...	13 13	13 13	12 13	12 13	7 13	7 14	9 3	9 3	Jhalawar
...	12 12	12 6	13 15	12 12	...	...	11 1	11 2	Tonk
...	...	17 8	17 11	16 4 and 17 8	15 12 and 16 1	16 13	17 —	18 2	18 6	12 15	13 2	Jaipur
...	...	16 9	16 9	14 1	14 1	...	...	12 8	12 8	10 10	10 10	Karauli
...	...	13 8	13 8	16 12	16 74	...	...	12 6	12 —	11 84	11 84	Dholpur
...	...	13 4	13 4	16 2	15 14	18 8	18 8	11 4	11 4	11 12	11 12	Bharatpur
...	...	14 8	14 8	16 10	16 4	15 7	16 13	16 8	16 8	12 8	12 7	Alwar
...	13 10	13 10	14 5	14 4	...	...	11 12	11 12	Deoli
...	15 —	15 8	...	...	11 —	11 —	13 —	13 —	Nasirabad
...	12 12	12 12	13 8	13 8	...	...	13 8	13 8	Balmor
...	12 8	12 8	13 8	13 8	...	...	12 —	14 —	Anadra
...	13 —	13 —	13 —	13 —	...	...	11 12	11 12	Shahpura
Western—												
...	13 5	13 2	13 8	13 8	10 —	10 —	14 —	14 —	Jodhpur
...	7 13	9 8	...	...	...	...	21 —	21 —	Jaisalmer
...	14 8	14 8	...	...	10 —	10 —	11 4	11 4	Bikaner
Central India—												
...	13 8	13 74	14 —	14 1	9 8	9 6	10 8	10 14	Indore
...	14 8	14 8	...	...	10 4	10 4	11 12	11 12	Nimach
...	...	8 14	8 14	15 12	16 1	...	...	11 15	12 34	10 15	10 14	Gwalior
Panjab—												
Southern—												
...	...	10 —	10 —	20 —	20 —	22 —	22 —	10 —	10 —	11 —	11 —	Hissar
...	20 —	19 —	...	...	...	...	12 —	12 —	Ferozpur
Central—												
...	...	18 2	18 4	19 4	18 10	22 —	22 8	10 4	10 4	12 12	12 12	Lahore
...	...	20 —	20 —	20 4	20 4	23 8	23 8	...	...	13 8	13 8	Gujranwala
...	19 —	18 8	21 —	22 —	...	...	13 —	13 —	Gujrat
...	18 —	18 —	20 —	20 —	...	...	14 —	14 —	Jhelam

RETAIL PRICES FOR THE FIRST HALF OF JULY 1902—continued (The figures

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLU (Andropogon sorghum)		BAJRA OR CUMBU (Pennisetum typhoides)	
					Best sort		Common					
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month
Panjab—continued												
South-eastern—												
Gurgaon	16 —	14 12	19 8	18 8	...	...	8 —	8 —	19 —	19 —	17 —	16 4
Delhi	14 12	14 12	20 —	18 8	...	...	10 —	10 —	18 —	17 —	16 —	16 —
Rohtak	15 —	15 —	19 —	19 —	...	...	10 —	10 —	17 —	11 —	14 —	14 —
Karnal	15 —	15 8	22 —	22 —	...	...	7 —	8 —	16 —	16 —	16 —	12 —
Submontane—												
Ambala	16 14	16 12	21 —	21 —	...	...	10 12	10 12	21 —	19 —	14 —	14 —
Ludhiana	17 4	17 8	22 8	23 —	...	...	9 8	9 8	22 —	21 —	16 —	16 8
Jalandhar	18 —	18 —	22 —	22 —	...	...	8 —	8 —	23 —	22 8	14 —	15 —
Hoshiarpur	18 —	18 —	24 —	24 —	...	...	9 —	9 —	20 —	20 —	12 —	12 —
Gurdaspur	17 8	17 8	23 —	23 —	...	...	10 —	10 —	26 —	26 —	...	...
Amritsar	17 —	17 —	22 —	22 —	...	...	9 4	9 —	24 —	21 —	15 —	16 —
Sialkot	15 —	15 4	21 —	21 —	...	...	10 —	10 8	25 —	21 —	18 —	17 —
Hills—												
Simla	11 8	10 8	13 8	13 8	...	...	7 —	7 —	14 —	14 —	11 —	11 —
Kangra	13 —	13 —	18 —	18 —	...	...	9 —	9 —	...	...	...	...
Northern—												
Rawalpindi	15 4	15 —	20 12	20 —	...	...	8 4	8 4	31 12	31 —	19 12	18 —
Western—												
Shahpur	17 12	17 8	25 —	25 4	...	...	9 —	8 8	24 —	21 —	20 —	19 —
Jhang	17 —	17 4	19 4	19 —	...	...	10 —	10 —	29 —	26 —	21 —	18 —
Multan	14 12	14 12	18 —	19 8	...	...	12 8	12 8	24 —	20 —	19 —	17 —
Montgomery	16 6	16 10	...	...	...	...	6 8	7 8	...	...	...	...
Muzaffargarh	16 —	16 —	20 —	21 —	...	...	12 —	14 —	18 —	19 —	20 —	20 —
Dera Ghazi Khan	15 10	15 10	21 14	21 4	...	...	11 4	11 4	20 —	17 8	22 8	16 4
N.-W. Frontier Province—												
Hazara	14 4	14 4	17 12	17 8	4 12	4 12	8 12	8 12	19 —	19 —	...	...
Peshawar	16 —	15 —	22 —	23 —	5 10	5 10	8 4	8 4	22 —	17 —	17 —	17 —
Kohat	13 4	14 —	18 8	19 2	5 12	6 1	10 13	10 8	20 6	20 6	21 2	20 6
Bannu	17 8	17 7	25 10	25 5	11 4	11 4	11 9	11 9	13 12	13 2	18 12	18 2
Dera Ismael Khan	13 2	13 7	17 —	17 —	5 —	5 —	7 —	7 —	16 4	16 —	17 8	16 —
Sind and Baluchistan—												
Karachi	13 —	13 —	...	...	9 —	9 —	10 —	10 —	16 —	16 —	14 —	14 —
Hyderabad	12 4	14 —	...	...	8 —	8 —	9 8	9 —	14 8	15 —	13 14	15 —
Thar and Parkar (Umarkot)	12 8	12 8	...	...	11 —	11 —	12 —	12 —	...	...	13 4	13 4
Shikarpur	14 8	14 —	...	...	9 —	9 —	13 —	13 —	18 —	18 —	17 —	16 —
Upper Sind Frontier	13 —	13 —	...	...	8 —	8 —	10 —	10 —	17 —	16 12	17 8	17 —
Quetta	11 7	11 8	...	...	...	...	...	...	...	...	...	...
	11 14	12 —	12 —	13 4	4 —	4 —	8 —	8 —	14 —	14 —	14 —	13 8
Bombay—												
Konkan—												
Karwar	7 6	7 6	...	...	11 2	11 2	11 10	12 2	12 6	12 6	10 12	10 12
Ratnagiri	7 7	7 7	...	...	9 7	9 7	10 11	10 11	...	...	11 15	11 15
Alibag	7 6	7 6	...	...	9 14	9 14	10 2	10 2	...	...	10 15	10 15
Bombay	7 2	7 2	...	...	6 6	6 6	8 7	8 7	12 4	11 10	10 10	10 10
Tanna	7 5	7 5	...	...	8 5	8 5	9 4	9 4	...	...	10 13	10 13
Deccan—												
Dharwar	9 6	9 6	...	...	10 9	10 9	11 9	11 9	16 10	15 13	14 11	14 11
Belgaum	9 2	9 2	...	...	11 —	11 —	11 9	11 9	15 1	15 1	13 10	13 10
Satara	8 —	8 —	...	...	8 14	8 8	10 14	10 2	16 4	14 2	14 9	13 14
Sholapur	9 5	9 5	...	...	8 14	8 10	10 4	10 4	16 1	16 1	15 3	15 8
Bijapur	8 2	7 11	...	...	9 6	9 6	11 4	10 12	15 3	14 12	16 1	15 10
Poona	8 5	8 5	...	...	8 2	8 2	9 3	9 3	12 10	12 10	12 15	12 15
Khandesh—												
Ahmadnagar	8 11	8 11	...	...	8 2	8 14	10 9	10 9	13 1	12 6	13 3	12 7
Nasik	9 2	9 2	...	...	7 5	7 5	10 8	10 8	12 12	12 12	11 14	11 14
Dhulia	11 —	10 2	...	...	7 8	7 8	11 6	11 6	14 —	14 —	12 11	11 12
Gujarat—												
Surat	7 12	7 9	...	...	6 11	6 8	10 10	10 10	13 7	12 13	11 7	11 7
Broach	10 —	10 —	...	...	7 —	7 —	12 —	11 8	12 —	12 —	11 8	11 —
Kaira	11 —	6 8	...	...	8 —	6 —	11 —	10 8	13 —	12 —	11 8	10 8
Baroda	10 8	10 —	...	...	9 —	8 8	11 —	10 —	12 —	12 —	11 —	11 —
Ahmadabad	12 —	12 —	...	...	9 —	9 —	11 —	11 —	13 8	13 8	12 —	12 —
Godhra	10 —	10 —	...	...	7 —	7 —	11 4	10 8	...	...	11 8	11 —
Dias	11 4	11 4	...	...	7 —	7 —	10 —	10 —	12 8	12 —	11 —	11 —
Kathiawar—												
Rajkot	10 8	10 8	...	...	6 8	6 8	10 12	10 10	12 4	12 5	10 8	10 8
Central Provinces—												
Western—												
Nimar	10 7	10 7	...	...	5 13	5 13	10 14	10 11	13 14	13 14	...	...
Khandwa	10 —	10 —	...	...	9 —	9 —	9 8	10 —	13 —	13 —	...	...
Hoshangabad	11 10	11 5	...	...	7 3	...	10 —	10 12	...	...	...	...
Betul	11 8	11 8	...	...	6 5	6 5	9 10	9 10	15 1	15 1	...	...
Ohhindwara	13 —	12 8	...	...	8 —	8 —	10 —	10 —	14 —	14 —	...	...
Nagpur	12 8	11 14	...	...	8 12	10 —	11 4	11 4	16 1	16 1	...	...
Wardha	10 15	10 15	...	...	5 —	5 —	10 —	10 —	20 —	20 —	...	...

tate the number of sers (of 80 tolas) and chittarks sold for one rupee)

[illegible]

RETAIL PRICES FOR THE SECOND HALF OF JULY 1902—concluded (The figures

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR OHOLUM (<i>Andropogon sorghum</i>)		BAJRA OR OUMRU (<i>Pennisetum typhoides</i>)	
					Best sort		Common					
	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month
Central Provinces—continued												
Central—												
Narsinghpur	12 13	12 13	..	..	8 —	8 —	9 2	9 2	..	..	..	..
Saugor	12 8	12 8	..	..	..	..	10 8	10 8	..	..	..	..
Damoh	13 5	13 5	..	..	9 3	9 3	10 6	10 6	16 —	16 —	..	..
Jubbulpore	14 8	14 8	..	..	7 8	7 8	11 —	10 8	..	..	..	..
Mandla	16 —	17 —	..	..	10 —	9 —	12 —	12 —	..	..	..	..
Seoni	15 8	16 —	..	..	7 —	8 —	12 —	12 —	..	16 —	..	..
Balaghāt	11 4	12 8	..	..	10 —	10 —	15 —	13 12	..	..	..	..
Bhandāra	10 —	10 —	..	..	10 —	10 —	10 —	10 —	..	..	..	..
Chānda	9 12	9 12	..	..	9 12	9 1	11 —	9 12	15 3	14 4	..	..
Eastern—												
Bilāspur	14 3	14 3	..	..	9 2	8 —	12 13	12 13	..	..	..	..
Raipur	15 —	14 8	..	..	9 8	9 8	13 12	13 12	..	..	..	..
Ramhampur	13 —	13 —	..	..	9 —	9 —	13 —	13 —	..	..	..	..
Berar—												
Buldāna	8 —	8 —	..	..	7 —	7 —	8 —	8 —	15 —	14 8	12 —	11 —
Bāson	9 5	9 5	..	..	5 10	5 10	8 10	8 10	17 5	16 5	..	..
Akola	8 —	8 —	..	..	5 —	5 —	9 9	9 9	17 1	17 1	12 12	12 12
Ellichpur	7 8	7 8	..	..	5 —	5 —	6 —	6 —	15 —	15 —	12 —	12 —
Amrāoti	11 11	11 11	..	..	6 6	6 6	11 11	11 11	20 —	20 —	16 —	16 —
Wun	10 —	10 —	..	..	6 8	6 8	9 —	9 —	20 —	20 —	13 —	13 —
Nizam's Territories—												
Secunderabad	7 —	6 14	11 5	11 3	5 15	6 —	9 7	9 6	15 5	15 —	17 3	16 7
Hydrabad	6 15	6 15	..	..	5 13	5 12	11 —	11 —	15 9	15 9	..	..
Chadarghāt	6 15	7 1	..	..	5 12	5 12	8 14	9 4	15 —	15 1	17 5	17 7
Madras—												
Malabar Coast—												
Malabar	..	..	..	..	..	..	10 2	10 2	..	..	..	..
S. Canara	..	..	..	..	..	..	12 2	12 2	..	..	..	..
South, central—												
Coimbatore	..	..	..	..	..	..	9 14	9 14	20 14	19 11	20 2	20 2
Nilgiris	..	..	..	..	..	..	8 10	9 —	..	..	..	..
Salem	..	..	..	..	..	..	10 11	11 2	20 6	20 6	19 8	18 8
Central—												
Bellary	..	..	..	..	..	..	10 5	10 5	14 13	14 13	..	..
Adantapur	..	..	..	..	..	..	10 5	10 5	15 13	15 13	..	..
Cuddapah	..	..	..	..	..	..	9 14	9 14	15 5	15 5	17 2	..
Karnul	..	..	..	..	..	..	9 10	9 10	17 —	16 14	..	..
East Coast, north—												
Ganjam	..	..	..	..	..	..	9 10	9 3	..	..	..	..
Vizagapatam	..	..	..	..	..	..	8 11	8 11	..	..	16 11	16 11
Godavari	..	..	..	..	..	..	11 5	11 5	18 6	20 6	..	..
East Coast, central—												
Kistna	..	..	..	..	..	..	11 8	11 8	17 2	18 11	..	..
Nellore	..	..	..	..	..	..	14 13	15 6	20 —	20 —	..	..
East Coast, south—												
Madras	..	..	..	..	..	..	9 5	9 11	..	..	..	..
Chingleput	..	..	..	..	..	..	10 14	10 14	..	..	..	..
N. Arcot	..	..	..	..	..	..	11 —	11 —	..	..	..	..
S. Arcot	..	..	..	..	..	..	12 3	12 3	..	..	17 6	17 6
Tanjore	..	..	..	..	..	..	11 5	11 11	..	..	17 13	17 13
Trichinopoly	..	..	..	..	..	..	11 8	11 2	18 6	18 2	17 13	17 2
Southern—												
Tinnevely	..	..	..	..	..	..	10 3	10 —	13 5	16 6	14 13	14 3
Madura	..	..	..	..	..	..	12 8	12 3	17 11	17 11	18 14	18 14
Mysore—												
Mysore	7 5	7 5	..	..	8 7	8 7	10 11	10 11	20 4	20 4	..	..
Bangalore	9 6	8 13	7 15	7 15	7 12	7 12	9 3	8 15	22 13	..	..	..
Kolar	8 —	8 —	8 —	8 —	8 —	8 —	9 —	9 —	..	..	..	..
Tumkur	7 8	7 8	8 —	8 —	7 —	7 —	8 8	8 8	15 —	15 —	..	..
Hassan	12 —	8 —	10 —	8 —	9 —	10 —	10 —	11 —	..	..	..	..
Kadur	6 —	6 —	6 —	6 —	8 —	8 —	10 —	10 —	25 —	25 —	..	..
Shimoga	7 6	7 6	9 7	9 7	8 6	8 6	18 10	18 10	22 1	22 1	..	..
Chitaldrug	8 —	8 —	8 —	8 —	8 —	7 —	9 —	9 —	18 —	18 —	16 —	16 —
Coorg—												
Coorg	6 8	6 8	7 —	7 —	10 8	10 8	14 —	14 —	..	..	..	..
Aden	8 —	8 —	..	..	6 9	6 9	7 7	7 7	16 —	16 —	12 7	12 7

state the number of sers (of 80 tolas) and chittacks sold for one rupee.

MAHUA OR RAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, OHENNA, OHOLA, KADALAY, OR SUWAGA (<i>Cicer arislinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	
...	17 7	16 —	9 14	9 14	9 14	9 2	Central Provinces—continued Central— Narsinghpur Sanger Damoh Jubbulpore Mandla Sonni Balaghat Bhandara Chanda
...	...	...	...	16 —	16 —	...	...	10 8	10 8	11 —	11 —
...	...	...	...	17 12	17 12	...	...	9 2	9 2	9 2	9 2
...	...	...	...	17 —	17 8	...	...	11 12	11 —	10 —	10 —
...	...	...	...	21 —	20 —	...	...	11 —	10 —	9 8	9 8
...	...	...	...	15 —	15 —	...	...	10 —	10 —	9 8	9 8
...	...	...	...	13 8	15 —	...	...	10 —	10 —	8 —	8 —
...	...	...	...	13 8	13 8	...	...	10 —	10 —	9 4	9 4
...	...	...	...	14 —	14 —	...	...	10 10	10 10	9 —	9 —
...	...	...	...	16 —	14 3	...	...	10 10	9 2	9 2	9 2
...	...	...	...	15 —	15 —	...	...	10 —	9 8	9 —	9 —
...	...	...	...	13 —	13 8	...	...	7 —	7 —	9 —	10 —
...	...	...	...	12 —	13 —	...	...	9 —	9 —	10 —	10 —
...	...	...	...	12 4	12 4	...	...	9 7	9 7	10 —	10 —
...	...	...	...	11 10	11 10	...	...	9 —	9 —	12 —	12 —
...	...	...	...	11 —	11 —	14 —	14 —	9 —	9 —	9 —	9 —
...	...	...	...	14 —	14 —	...	...	11 —	11 —	11 —	11 —
...	...	...	...	11 —	11 —	...	...	10 —	13 —	10 —	10 —
17 15	15 2	...	...	11 12	11 10	...	...	15 1	14 10	9 3	9 4
...	...	...	...	12 —	12 1	...	...	...	...	9 6	9 4
...	...	...	...	12 2	12 3	...	...	10 2	10 10	9 8	8 9
...	...	...	...	...	...	...	...	...	...	12 14	12 14
...	...	...	...	...	...	...	...	...	...	11 14	11 14
21 2	21 2	...	...	...	...	...	...	...	...	11 —	11 2
...	...	...	...	...	...	...	...	...	...	10 10	10 10
20 11	21 8	...	...	...	...	...	...	...	...	11 8	11 13
16 8	16 8	...	...	...	...	...	...	...	...	12 10	12 10
16 8	16 —	...	...	...	...	...	...	...	...	12 2	12 2
20 —	20 —	...	...	...	...	...	...	...	...	12 3	12 3
15 —	17 8	...	...	...	...	...	...	...	...	11 —	11 —
17 2	15 11	...	...	...	...	...	...	...	...	11 8	11 8
16 11	16 11	...	...	...	...	...	...	...	...	13 3	13 3
20 6	20 6	...	...	...	...	...	...	...	...	13 3	13 3
20 14	20 14	...	...	...	...	...	...	...	...	13 3	13 3
19 —	19 14	...	...	...	...	...	...	...	...	12 13	12 13
16 13	16 10	...	...	...	...	...	...	...	...	13 5	13 5
16 —	16 —	...	...	...	...	...	...	...	...	13 5	13 5
18 —	18 14	...	...	...	...	...	...	...	...	12 2	12 2
17 5	17 5	...	...	...	...	...	...	...	...	12 3	13 3
20 —	19 3	...	...	...	...	...	...	...	...	13 5	13 5
20 11	19 8	...	...	...	...	...	...	...	...	13 5	13 5
18 2	17 6	...	...	...	...	...	...	...	...	14 13	14 5
19 10	18 2	...	...	...	...	...	...	...	...	12 11	12 11
21 —	21 —	...	...	11 —	11 —	...	...	6 12	6 12	12 6	12 6
18 8	19 4	...	...	10 8	10 8	...	...	8 —	8 8	12 1	12 1
20 —	20 —	...	...	10 —	10 —	...	...	8 —	8 —	10 —	10 —
19 —	19 —	...	...	9 —	9 —	...	...	7 8	7 8	10 8	10 8
24 —	26 10	...	...	10 —	8 —	...	...	8 —	8 —	10 —	9 —
25 —	25 —	...	...	10 —	10 —	...	...	8 —	8 —	10 —	10 —
26 6	26 6	...	...	11 —	11 —	...	...	8 6	8 6	11 9	11 9
20 —	20 —	18 —	18 —	9 —	9 —	...	...	8 —	8 —	9 —	9 —
19 8	19 8	...	...	25 —	25 8	...	...	8 —	8 —	10 —	10 —
...	...	...	...	11 8	11 8	...	...	9 5	9 5	32 —	32 —
...	

J. E. O'CONOR

Director-General of Statistics



The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 37.]

SIMLA, SATURDAY, SEPTEMBER 13, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATIONS.

Simla, the 12th September, 1902.

No. 15.—The Governor General is pleased to accept the resignation by the Hon'ble Mr. John Willoughby Francis Dumerguc, of the Indian Civil Service, of his office of Additional Member of the Council of the Governor General for the purpose of making Laws and Regulations.

No. 16.—In exercise of the power conferred by section 10 of the Indian Councils Act, 1861 (24 & 25 Vict., c. 67), and section 1 of the Indian Councils Act, 1892 (55 & 56 Vict., c. 14), the Governor General is pleased to nominate Mr. Guy Francis Thomas Power, of the Indian Civil Service, to be an Additional Member of the Council of the Governor General for the purpose of making Laws and Regulations.

J. M. MACPHERSON,
Secretary to the Government of India.

HOME DEPARTMENT.

NOTIFICATIONS.

PUBLIC.

Simla, the 11th September, 1902.

No. 2759.—In exercise of the power conferred by section 5, sub-section (2), clause (f), of the Indian Explosives Act, 1884 (IV of 1884), the Governor General in Council is pleased to direct that, after the words "nothing in these rules shall apply" in the third paragraph of the notification of the Government of India in the Home Department, No. 5528 (Public), dated the 11th October 1901, the words "to the packing or transport of capped safety cartridge cases, if otherwise empty, or" shall be inserted.

MEDICAL.

The 10th September, 1902.

No. 1137.—The services of Captain C. J. Robertson-Milne, M.B., I.M.S. (Bengal), are placed temporarily at the disposal of the Government of Bombay, with effect from the date on which he may assume charge of his duties.

No. 1140.—The services of Captain J. C. H. Leicester, M.D., F.R.C.S., I.M.S., are placed temporarily at the disposal of the Government of Bengal.

No. 1144.—The services of Captain E. S. Peck, M.B., I.M.S. (Bengal), are placed permanently at the disposal of the Government of the Punjab, with effect from the 11th June 1902.

SANITARY.

PLAGUE.

The 11th September, 1902.

No. 2046.—The following telegram is published for general information:

Telegram, dated Therapia, the 8th September, 1902.

From—His Britannic Majesty's Ambassador Extraordinary and Plenipotentiary at Constantinople,

To—His Excellency the Viceroy.

Five days' quarantine on arrivals from Odessa.

JUDICIAL.

The 10th September, 1902.

No. 1356.—Captain C. Herbert, D.S.O., Indian Staff Corps, Cantonment Magistrate, Allahabad, is granted leave out of India for one year, with effect from the 12th November 1902. Pension service—18th year, commenced on 12th November 1901.

No. 1357.—In supersession of the orders contained in Home Department Notification No. 394, dated the 7th March 1902, the services of Captain D. G. Peart, Cantonment Magistrate, are placed at the disposal of the Government of the United Provinces for employment as a Cantonment Magistrate, with effect from the date of the expiry of his leave.

The 11th September, 1902.

No. 1363.—In exercise of the power conferred by section 527, sub-section (1), of the Code of Criminal Procedure, 1898 (Act V of 1898), the Governor General in Council is pleased to direct the transfer of the criminal case of Emperor *versus* Khan Mahomed Lishari and four others from the Court of the Subdivisional Magistrate, Nara Valley in Sind, to that of the District Magistrate of Ahmedabad.

The 12th September, 1902.

No. 1379.—In exercise of the power conferred by section 527, sub-section (1), of the Code of Criminal Procedure, 1898 (Act V of 1898), the Governor General in Council is pleased to direct the transfer of criminal case No. 55 of 1902 (Emperor *versus* S. V. A. L. Nagaswami Chettiyar and another), on the file of the Magistrate of the Western Subdivision, Rangoon, from that Court to the Court of the District Magistrate of Madura in the Madras Presidency.

H. H. RISLEY,

Offg. Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 9th September, 1902.

No. 1460-G.—The Governor-General in Council is pleased to recognise the appointment of Rustomji D. Dinshaw, as acting Consul for Portugal at Aden, during the absence of Mr. Hormasji Cowasji.

The 10th September, 1902.

No. 1473-G.—With the sanction of His Majesty's Government, the Governor-General in Council is pleased to recognise the appointment of Mr. Roostumjee Dhunjeebhoy Mehta, C.I.E., as acting Consul-General for Persia at Calcutta.

No. 1481-G.—Major A. L. Duke, M.B., Indian Medical Service (Bengal), an Agency Surgeon of the 2nd class and Agency Surgeon, Meshed, is granted privilege leave for three months, with effect from the 15th September, 1902, and is also granted furlough for nine months under articles 264-A and 340 (b) of the Civil Service Regulations, in continuation of the privilege leave.

The 11th September, 1902.

No. 1484-G.—The Governor-General in Council is pleased to recognise, provisionally, the appointment of Mr. S. Hayashi, as Consul for Japan at Bombay.

No. 1489-G.—Mr. C. L. S. Russell, of the Indian Civil Service, a Political Assistant of the 1st (officiating Political Agent of the 4th) class, is granted privilege leave for three months with effect from the 13th September, 1902, or the subsequent date on which he may avail himself of the leave.

No. 1490-G.—Mr. R. C. H. M. King, of the Indian Civil Service, an officiating Political Agent of the 4th class, is posted, on return from privilege leave, as First Assistant to the Resident in Mysore and Secretary to the Chief Commissioner of Coorg.

The 12th September, 1902.

No. 1495-G.—Subject to the confirmation of His Majesty's Government, the Governor-General in Council is pleased to recognise the appointment of Mr. Cowasjee Dadabhoy Rustomjee, as Vice-Consul for Persia at Bombay.

No. 3917-I.A.—The following order of His Majesty the King in Council, which appeared in the *London Gazette* of the 13th June, 1902, is republished for general information:

ORDER IN COUNCIL.

INDIAN (FOREIGN JURISDICTION) ORDER IN COUNCIL, 1902.

AT THE COURT AT BUCKINGHAM PALACE,

The 11th day of June, 1902.

PRESENT:

The King's Most Excellent Majesty.

Lord President.

Earl of Kintore.

Lord Balfour of Burleigh.

Sir John Winfield Bonser.

WHEREAS by treaty, grant, usage, sufferance, and other lawful means, His Majesty the King has powers and jurisdiction, exercised on His behalf by the Governor-General of India in Council, in India and in certain territories adjacent thereto;

NOW, THEREFORE, His Majesty, by virtue and in exercise of the powers by the Foreign Jurisdiction Act, 1890, or otherwise in His Majesty vested, is pleased, by and with the advice of His Privy Council, to order, and it is hereby ordered as follows:

1. This order may be cited as the Indian (Foreign Jurisdiction) Order in Council, 1902.

2. The limits of this order are the territories of India outside British India, and any other territories which may be declared by His Majesty in Council to be territories in which jurisdiction is exercised by or on behalf of His Majesty through the Governor-General of India in Council, or some authority subordinate to him, including the territorial waters of any such territories.

3. The Governor-General of India in Council may, on His Majesty's behalf, exercise any power or jurisdiction which His Majesty or the Governor-General of India in Council for the time being has within the limits of this Order, and may delegate any such power or jurisdiction to any servant of the British Indian Government in such manner, and to such extent, as the Governor-General in Council from time to time thinks fit.

4. The Governor-General in Council may make such rules and orders as may seem expedient for carrying this Order into effect, and in particular—

- (a) for determining the law and procedure to be observed, whether by applying with or without modifications all or any of the provisions of any enactment in force elsewhere, or otherwise ;
- (b) for determining the persons who are to exercise jurisdiction, either generally or in particular classes of cases, and the powers to be exercised by them ;
- (c) for determining the courts, authorities, judges, and magistrates, by whom, and for regulating the manner in which, any jurisdiction, auxiliary or incidental to or consequential on the jurisdiction exercised under this Order, is to be exercised in British India ;
- (d) for regulating the amount, collection, and application of fees.

5. All appointments, delegations, certificates, requisitions, rules, notifications, processes, orders, and directions made or issued under or in pursuance of any enactment of the Indian Legislature regulating the exercise of foreign jurisdiction, are hereby confirmed, and shall have effect as if made or issued under this Order.

6. The Interpretation Act, 1889, shall apply to the construction of this Order.

A. W. Fita Roy.

H. S. BARNES,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

LEAVE AND APPOINTMENTS.

Simla, the 8th September, 1902.

No. 4808-P.—The services of Mr. C. Sandford, Chief Superintendent in the Office of the Accountant General, Bengal, are placed temporarily at the disposal of the Government of Bengal.

Mr. K Datta, a Superintendent in the office of the Accountant General, Bengal, is appointed to act as a Chief Superintendent in that office during the absence on deputation of Mr. Sandford, or until further orders.

The 9th September, 1902.

No. 4848-P.—Mr. G. A. T. Bennett, Officiating Deputy Postmaster General, Burma, is, with effect from the 30th of July 1902, granted privilege leave for three months combined with furlough out of India for thirteen months. The following acting appointments are made, with effect from the date of Mr. Bennett's departure on leave :

Mr. I. G. J. Hamilton to officiate in the 2nd grade of Deputy Postmasters General, and

Mr. E. R. Jardine to officiate in the 3rd grade of Deputy Postmasters General, and to be placed in charge of the Burma Circle.

The 10th September, 1902.

No. 4858-P.—Mr. H. G. Tomkins, Assistant Accountant General and Examiner of Local Fund Accounts, United Provinces of Agra and Oudh, is, with effect from the 29th of August 1902, granted privilege leave for two months and twenty-one days, with furlough for eleven months and twenty-six days in continuation.

Mr. A. Newmarch is posted as Assistant Accountant General and Examiner of Local Fund Accounts, United Provinces of Agra and Oudh, with effect from the 29th of August 1902, and until further orders.

The 11th September, 1902.

No. 4885-P.—The leave on medical certificate for four months granted to Mr. J. W. Bailey, Chief Superintendent in the Office of the Comptroller, Central Provinces, in the notification in this Department No. 3914-P., dated 17th July 1902, is extended by three months and fifteen days.

No. 4902-P.—The Hon'ble Mr. J. F. Finlay, C.S.I., is, with effect from the 15th of October 1902, granted privilege leave for three months with furlough for one year and nine months in continuation.

ACCOUNTS AND FINANCE. PUBLIC DEBT.

The 10th September, 1902.

No. 4870-A.—In exercise of the power conferred by Section 14 of the Indian Securities Act, 1886 (XIII of 1886), the Governor General in Council is pleased to direct that the following rule be substituted for rule 4 of the rules published with the Resolution of the Government of India in the Finance and Commerce Department, No. 96, dated the 7th January, 1888, namely:

"4. (1) Every endorsement purporting to be signed by a native female shall be attested by the signatures of two respectable witnesses.

(2) Such witnesses shall appear in person before—

- (a) an Officer in charge of a Treasury, or
- (b) an Officer in charge of a sub-Treasury (not being a ministerial officer) empowered by law to take evidence, or
- (c) a Justice of the Peace or Magistrate, and shall testify to the genuineness of the endorsement.

(3) Such Officer or Magistrate shall authenticate the examination of every such witness in the following form, namely:

Examined before me.

(Signed) A. B.

Magistrate _____ District.

Magistrate

Treasury Officer

Sub-Treasury Officer

} at _____ in the _____ District."

ACCOUNTS AND FINANCE. MINT.

The 8th September, 1902.

No. 4844-A.—The following Accounts of the Gold Reserve Fund are published for general information:

1. Accounts of Receipts and Charges and the Balance of the Fund for the quarter ending June 1902:

Dr.	£	£	Cr.
Opening balance ...	*3,454,246		
Net profit on coinage ...	38,485		
Interest on investments ...	16,536	Closing balance ...	3,509,267
Total ...	3,509,267	Total ...	3,509,267

* This figure differs from the closing balance of the previous quarter as shown in Notification No. 2988-A., dated the 30th May 1902, by £1,883. This sum represents certain charges in connection with the purchase of Consols which it has been subsequently decided to treat as additions to the amount of investment.

II. Statement showing the form in which the Balance of the Fund was held on the 30th of June 1902 :

	£
As a book credit	38,485*
British Government 2½ per cent. consolidated stock of the nominal value of £ 3,684,829	3,470,782
Total	3,509,267

* This amount was paid in gold to the Fund on August 30th, 1902.

E. N. BAKER,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 12th September, 1902.

APPOINTMENTS.

ORDNANCE DEPARTMENT.

No. 821.—Major M. S. C. Campbell, Royal Artillery, Ordnance Officer, 2nd class, to be Ordnance Officer, 1st class.

Major M. B. Bicknell, Royal Artillery, Ordnance Officer, 3rd class, and officiating Superintendent, Ammunition Factory, Dum Dum, to be Ordnance Officer, 2nd class, with effect from the 16th July 1902, *vice* Lieutenant-Colonel T. T. Vaughan, Royal Artillery, Ordnance Officer, 1st class, retired.

SUPPLY AND TRANSPORT CORPS.

No. 822.—Lieutenant R. A. Burrowes, Indian Staff Corps, 4th Sikh Infantry, to be Supply and Transport Officer, 6th class, on probation, with effect from the 16th June 1902.

[Joined his appointment on the 16th August 1902.]

No. 823.—Lieutenant R. L. H. Hallett, Indian Staff Corps, 18th Musalman Rajput Infantry, to be Supply and Transport Officer, 6th class, on probation, with effect from the 16th June 1902.

[Joined his appointment on the 22nd August 1902.]

NATIVE ARMY.

4th (Prince Albert Victor's) Rajput Infantry.

No. 824.—Jemadar Chatterboj Singh, appointed, on probation, in G. G. O. No. 675 of 1900, is confirmed in that rank, with effect from the 20th July 1900.

DISTURBANCES.

No. 825.—The Governor General in Council has decided that subject to the provisions of paragraph 25, Part A, Volume II, Army Regulations, India, Frontier Militia Corps and battalions of military police commanded by Military officers (or detachments from such units) when engaged in military operations in conjunction with regular troops, shall come under the orders of the General or other Military officer commanding in the field.

2. It is not intended to make any change in the control of these corps when no military operations are on foot. When they are working alone in repressing local disturbances, and are not engaged in military operations in which *regular troops* are employed, they will continue to act under the civil or political authority to which they are ordinarily subject.

3. The orders in paragraph 1 do not include ordinary tribal levies under the command of District officers.

FIELD OPERATIONS.

CHINA.

No. 826.—In continuation of G. G. O. No. 765 of 1902, the following appointments are made to the staff of the force remaining in China:

Lieutenant R. S. St. John, 40th Punjab Infantry, Intelligence Officer, to be Aide-de-Camp to Major-General O'M. Creagh, V.C., C.B., Commanding British Contingent, China Expeditionary Force.

Lieutenant F. G. Turner, Royal Engineers, Railway Staff Officer, to be Intelligence Officer, *vice* Lieutenant St. John.

LONDON GAZETTE.

No. 827.—The following extract is published for general information:

"London Gazette," dated the 15th August 1902, page 5334.

WAR OFFICE;

Pall Mall, 15th August, 1902.

* * * * *

MEMORANDA.

* * * * *

Captain P. J. Miles, Indian Staff Corps, is granted the temporary rank of Lieutenant-Colonel in the Army whilst employed as Special Assistant, Kashgar, for Chinese Affairs to the Resident in Kashmir. Dated 23rd June 1902.

* * * * *

ORGANISATION.

NATIVE ARMY.

No. 828.—With the approval of the Right Hon'ble the Secretary of State for India, the Governor General in Council directs that the changes noted below be carried out in respect to the corps named, with effect from the 1st October 1902, or such subsequent date as may be found most suitable.

2. The 7th, 9th, and 14th Madras Infantry as at present constituted will be mustered out at Saugor, Bangalore, and Bellary, respectively, and, to replace them, class company regiments bearing the same designations will be formed at the same places. The detachments of the 7th Madras Infantry will be mustered out at their present stations.

3. The three reconstituted regiments will be linked together so as to form a three-battalion group with its regimental centre at Bangalore, and will each have the following class constitution:

Four Companies of Punjabi Musalmans.

Two Companies of Sikhs (of classes other than Jats and Mazbis).

Two Companies of Punjabi Hindus.

4. The nucleus of each of the reconstituted regiments will consist of 300 transfers, to be drawn from such Punjab, Bengal, Burma, and Bombay Infantry regiments as recruit the classes named; all transfers under this order will travel at the public expense. Transfers from regiments of Burma Infantry will come under the new conditions of service herein laid down in all respects.

5. The Punjabi Musalmans to be enlisted will, as far as possible, be taken from the following tribes, *viz.*, Alpials, Ghebas, Jodras, Khattars, Gondals, Ranjhas, Sials, Varaitch, and Gujars of Gujrat.

6. The Sikhs to be enlisted will be short men recruited chiefly from agricultural sections of the following classes, *viz.*, Kambohs, Mahtons, Sainis, Ahluwalias, Tarkhans, Khattris, and Brahmans.

7. The Punjabi Hindus to be enlisted will be recruited from the Hoshiarpur, Kangra, Nurpur, Palampur, and Gurdaspur districts.

8. The minimum physical standards required of recruits will be as follows:

Height	5'	4"	to	5'	8"
Chest	32"				

But growing lads who show promise of further development may be accepted with a smaller chest measurement at the discretion of approving officers.

9. Recruiting will be carried out regimentally and by recruiting staff officers. Each of the regiments under reconstitution will be allowed to detach two British officers at a time on recruiting duty, until they are up to strength. Such officers will be allowed to travel by rail and dāk at the public expense, and will be entitled to the travelling allowance authorised for an assistant recruiting staff officer, *viz.*, Rs. 5 per diem, when absent from regimental head-quarters.

10. To facilitate recruitment, the Government of India sanction the bestowal of four Jemadars' commissions in each regiment on native gentlemen of good family, of the classes named, provided they can each bring for enlistment 50 approved recruits.

11. The organisation, establishment, and conditions of service of the reconstituted battalions will, for all ranks, British and Native, including followers, be those authorised for infantry battalions of the Punjab and Bengal Commands. No special privileges or concessions which are applicable to Madras troops only will be granted them. The strength of the reconstituted battalions will be that now laid down for Madras infantry battalions.

12. Men of the reconstituted regiments will be entitled to free transport when marching in relief or on ordinary duty as prescribed in Army Regulations, India, Volume I, Part II, Article 99, for non-batta drawing regiments of the Punjab and Bengal Commands. The regulations special to Madras contained in Army Regulations, India, Volume I, Part II, Articles 110 to 119, will not be applicable.

13. The certified cost of any change of uniform, half-mounting, or equipment entailed by the reconstitution of the regiments, or through transfers under this order, will be allowed to all individuals concerned, including British officers, irrespective of rank. The amount of compensation in the case of British officers will not exceed Rs. 500 in each case.

14. The men now serving in the 7th, 9th, and 14th Madras Infantry will be disposed of as follows :

- (i) A specially selected officer will be appointed to assist General Officers Commanding Districts in making a careful selection of the men now serving in those regiments. All individuals whose retention in the service is, from any cause, considered undesirable, will be noted for discharge. Men passed as fit for further service will be allowed to volunteer for any of the Madras Infantry regiments named in the margin which enlist men of their class, or for the reserves of the same, provided that the classes to which they belong are enlisted or represented therein. This concession is subject to the proviso that the fixed establishment of the regiments to which transfers are allowed, or that of the reserves attached thereto, is not exceeded thereby.
- (ii) Men not volunteering for the regiments named, men who volunteer but for whom vacancies cannot be found, and men rejected as unsuitable for retention in the service under (i) will be discharged on the terms noted in paragraph 15.
- (iii) Public followers not volunteering for transfer to other regiments, or rejected as unfit for further service, or for whom no suitable employment can otherwise be found, will be discharged on the terms noted in paragraph 15 (f).

15. Terms of discharge :

(a)	(b)	(c)	(d)	(e)	(f)
To native officers, non-commissioned officers and men of 25 years' service and upwards.	To native officers, non-commissioned officers and men of over 15 and less than 25 years' service.	To native officers, non-commissioned officers and men of more than 10 and less than 15 years' service.	To native officers, non-commissioned officers and men of more than 5 and less than 10 years' service.	To native officers, non-commissioned officers and men of less than 5 years' service.	To public followers.
The superior rate of pension irrespective of period of service in rank, plus rice compensation, under Army Regulations, India, Volume I, Part II, Article 198.	The ordinary rate of pension irrespective of period of service in rank plus rice compensation, under Army Regulations, India, Volume I, Part II, Article 198.	Two-thirds of ordinary rate of pension irrespective of period of service in rank, plus rice compensation if enlisted before 1st September 1888, under Army Regulations, India, Volume I, Part II, Article 198.	A gratuity of one month's pay, including good-conduct pay, for each year of service, with option, if eligible and selected, of transfer to any of the regiments named in paragraph 14 or to the reserves thereof.	A gratuity of three months' pay, including good-conduct pay, with the option of transfer, if eligible and selected, to any of the regiments named in paragraph 14 or to the reserves thereof.	The rate of pension or gratuity to which they are entitled, under Army Regulations, India, Volume I, Part II, of the Civil Pension Code.

16. The recruit and pension boys now serving in the 7th, 9th, and 14th Madras Infantry will be given the option of discharge or transfer to other regiments. Any excess

establishments arising from transfers under the orders contained in this paragraph will be regarded as temporary, such transfers being absorbed as soon as possible.

17. Free passages by rail will be given to all Native officers, non-commissioned officers, privates, recruit boys, pension boys, and public followers, as well as to their families, pensioned or discharged under this order. The same concession will be granted to all Native officers, non-commissioned officers, privates, recruit boys, pension boys, and public followers, as well as to their families, transferred to other regiments or to the reserve.

18. Non-commissioned officers electing for transfer to the reserve under paragraph 15 (d) and (e) will do so in the rank of private, and will be entitled to the rate of good-conduct pay to which they would have been entitled had the whole of their colour service been in that rank.

19. All regimental funds now belonging to the 7th, 9th, and 14th Madras Infantry will be taken over by, and remain the property of, the corps as reconstituted.

20. The uniform of the three reconstituted regiments will be red with green facings. Their dress will be assimilated in every respect except badges and buttons.

21. The obligatory language of these reconstituted regiments will be Punjabi.

22. Any subsidiary orders that may be necessary to carry into effect the arrangements set forth above will be issued by His Excellency the Commander-in-Chief.

PROMOTIONS.

INDIAN STAFF CORPS.

No. 829.—Subject to His Majesty's approval, the undermentioned Major is granted the temporary rank of Lieutenant-Colonel whilst serving as regimental commandant, Indian Army :

Walter Ernest Phillips,—25th August 1902.

No. 830.—The following promotions are made, subject to His Majesty's approval :

Second-Lieutenants to be Lieutenants.

23rd August 1902.

Robert John Wingfield Heale.

Henry Melancthon Strong.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

HOSPITAL ASSISTANT BRANCH.

Bengal Establishment.

No. 831.—No. 528, supernumerary second class Senior Hospital Assistant ranking as Jemadar Suhail Singh (E) to be supernumerary first class Senior Hospital Assistant ranking as Subadar ;

No. 210, second class Senior Hospital Assistant ranking as Jemadar Gajadhar-parshad Misir (E) to be first class Senior Hospital Assistant ranking as Subadar ;

No. 409, supernumerary second class Senior Hospital Assistant ranking as Jemadar Azimullah (E) is absorbed in his present rank,—

with effect from the 31st March 1902, *vice* No. 168, first class Senior Hospital Assistant ranking as Subadar Na'im-ullah Khan, invalided.

No. 832.—No. 410, supernumerary second class Senior Hospital Assistant ranking as Jemadar Fazl Ilahi (E) is absorbed in his present rank, with effect from the 3rd April 1902, *vice* No. 406, second class Senior Hospital Assistant ranking as Jemadar Kan Singh, deceased.

No. 833.—No. 219, second class Senior Hospital Assistant ranking as Jemadar Dama Lal (E) to be first class Senior Hospital Assistant ranking as Subadar ;

No. 157, supernumerary first class Senior Hospital Assistant ranking as Subadar Saiyid Safdar Husain (E) is absorbed in the rank of second class Senior Hospital Assistant ranking as Jemadar,—

with effect from the 1st May 1902, *vice* No. 98, first class Senior Hospital Assistant ranking as Subadar Shaikh Asghar Ali, invalided.

No. 834.—No. 94, second class Senior Hospital Assistant ranking as Jemadar Shaikh Ghulam Kadir (E) to be first class Senior Hospital Assistant ranking as Subadar;

No. 418, first class Hospital Assistant Darbari Lal (E) to be second class Senior Hospital Assistant ranking as Jemadar,—

with effect from the 7th June 1902, *vice* No. 193, first class Senior Hospital Assistant ranking as Subadar Murtuza Khan, invalided.

No. 835.—No. 240, second class Senior Hospital Assistant ranking as Jemadar Hira Nand (E) to be first class Senior Hospital Assistant, ranking as Subadar;

No. 419, first class Hospital Assistant Partab Singh (E) to be second class Senior Hospital Assistant ranking as Jemadar,—

with effect from the 27th June 1902, *vice* No. 204, first class Senior Hospital Assistant ranking as Subadar Karim-bakhsh, invalided.

No. 836.—No. 423, first class Hospital Assistant Kadir Beg (E) to be second class Senior Hospital Assistant ranking as Jemadar, with effect from the 28th June 1902, *vice* No. 225, second class Senior Hospital Assistant ranking as Jemadar Karimuddin, invalided.

NATIVE ARMY.

No. 837.—The following promotions are made in the undermentioned regiments :

His Excellency the Governor's Body Guard, Madras.

Jemadar Hari Sing to be Risaldar and Dafadar Sayyid Ahmad to be Jemadar, *vice* Kadir Ap Khan, transferred to the pension establishment, with effect from the 1st August 1902.

2nd Madras Infantry

Havildar Prem Singh, from the 4th Sikh Infantry, to be Jemadar, to fill an existing vacancy, with effect from the date of joining.

9th Madras Infantry.

Jemadar Ramasami to be Subadar, *vice* Appalasami, transferred to the pension establishment, with effect from the 1st August 1902.

24th Madras Infantry.

Havildar Habib Shah, 1st Punjab Infantry, Havildar Shah Nawaz Khan, 33rd Punjab Infantry and Dafadar Shah Nawaz Khan, 13th Bengal Lancers, to be Jemadars, to fill existing vacancies, with effect from date of joining.

33rd Burma Infantry.

Havildar Basawa Singh to be Jemadar, *vice* Mangal Singh, discharged, with effect from the 2nd August 1902.

1st Battalion, Moplah Rifles.

Jemadar Appasami to be Subadar and Havildar Abdul Wahab Khan to be Jemadar, *vice* Shaikh Farid, transferred to the pension establishment.

Havildar Muhammad Musa to be Jemadar, to fill an existing vacancy, with effect from the 1st June 1902.

7th Bombay Pioneers.

Jemadar Maksud Gul Khan to be Subadar, *vice* Subadar-Major Bhau Dalvi, *Bahadur*, transferred to the pension establishment, with effect from the 1st February 1902.

8th Bombay Infantry.

Jemadar Anandrao Ghadge to be Subadar, *vice* Sayyid Abbas, transferred to the pension establishment, with effect from the 4th April 1902.

Colour-Havildar Shawali Khan to be Jemadar, *vice* Sayyid Abdul Wahab, transferred to the pension establishment, with effect from the 23rd June 1901.

Havildar Muslam Khan to be Jemadar, *vice* Bhure Khan, promoted, with effect from the 20th May 1902.

Deoli Irregular Force.

Havildar Sugram Singh to be Jemadar, *vice* Bhur Singh, transferred to the pension establishment, with effect from the 28th July 1902.

PUNJAB FRONTIER FORCE.

5th Punjab Cavalry.

Dafadar Roshan Khan to be Jemadar, *vice* Nur Shah, dismissed the service, with effect from the 25th June 1902.

1st Sikh Infantry.

Drill-Havildar Rikhi to be Jemadar, *vice* Basawa Singh, transferred to the pension establishment, with effect from the 1st August 1902.

4th Punjab Infantry.

Havildar Gurdit Singh to be Jemadar, *vice* Suchet Singh, deceased, with effect from the 3rd April 1902.

REWARDS.

ORDNANCE DEPARTMENT.

Southern Circle.

No. 838.—Deputy Assistant Commissary and Honorary Lieutenant Robert Kerwick to be Assistant Commissary, *supernumerary*, for services with the China Expeditionary Force, 1900-01, with effect from the 13th August 1902.

VOLUNTEER CORPS.

APPOINTMENTS AND RESIGNATIONS.

No. 839.—*Bangalore Rifle Volunteers—*

Captain Arthur Hubert Arden, *supernumerary* list, resigns his commission, with effect from the 28th July 1902.

No. 840.—*Allahabad Volunteer Rifles—*

Arthur Moqtague Brigstoke, Esquire, to be Captain, with effect from the 22nd August 1902, *vice* Wright, promoted.

No. 841.—*Mussoorie Volunteer Rifles—*

Archibald Robert Harrer, Gentleman, to be Second-Lieutenant, with effect from the 24th July 1902, *vice* Lovelace, resigned.

No. 842.—*Rohilkhand Volunteer Rifles—*

Lieutenant John Buchanan, *supernumerary* list, resigns his commission, with effect from the 21st August 1902.

No. 843.—*Assam-Bengal Railway Volunteer Rifles—*

Lieutenant John George Berrie, *supernumerary* list, resigns his commission, with effect from the 15th August 1902.

SPECIAL.

No. 844.—In connection with the forthcoming Coronation Durbar to be held at Delhi in January 1903, the Government of India have under consideration the feasibility of inviting mutiny veterans, both British and Native, to the Durbar. Before arriving at any decision on this point they desire to ascertain, if possible, the numbers of such veterans as are in possession of the Mutiny Medal. Veterans fulfilling the above condition who would like to attend the Durbar, if the opportunity were offered to them, are therefore requested to send in their names and addresses at once to the Local Government or Administration in whose jurisdiction they are residing.

MILITARY WORKS SERVICES.

No. 845.—Colonel E. Glennie, Royal Engineers, officiating Chief Engineer, is appointed Chief Engineer, with effect from the 17th August 1902, *vice* Colonel R. O. Lloyd, Royal Engineers, retired.

No. 846.—Brevet-Colonel S. Grant, Royal Engineers, Commandant, Queen's Own Madras Sappers and Miners, is appointed Chief Engineer, with effect from the 7th August 1902, *vice* Colonel F. T. N. Spratt-Bowring, Royal Engineers, resigned.

MARINE DEPARTMENT.

FURLOUGH AND LEAVE.

No. 50.—The undermentioned officer has been granted an extension of leave by the Right Hon'ble the Secretary of State for India:

Commander F. M. Barwick, Royal Indian Marine, (m. c.) for six months.

E. G. BARROW, *Major-General*,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

RAILWAYS.

NOTIFICATIONS.

Simla, the 10th September, 1902.

No. 316.—Mr. H. A. F. Currie, Executive Engineer, 2nd Grade, State Railways, whose services were lent temporarily to the Peking Syndicate, is, on return to Government service, posted to the establishment, under the Director of Railway Construction, for employment on the Oudh and Rohilkhand Railway.

The 11th September, 1902.

No. 319.—Mr. W. McHutchin, Executive Engineer, 1st Grade, State Railways, whose services have been lent to the Mysore State, is promoted to Superintending Engineer, 3rd Class, temporary rank, supernumerary, with effect from the date on which he returned from leave.

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

IRRIGATION, ROADS AND BUILDINGS.

NOTIFICATIONS.

Simla, the 10th September, 1902.

No. 317.—Mr. T. A. Blake, Deputy Examiner of Accounts, is granted privilege leave for three months in combination with furlough for three months, under Articles 264-A and 371 (b), Civil Service Regulations, with effect from the 23rd August 1902.

The 11th September, 1902.

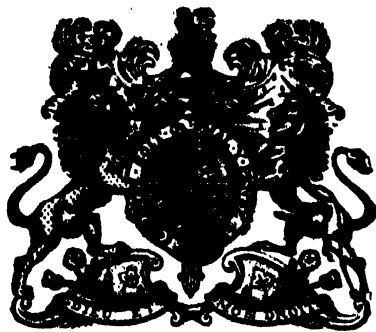
No. 318.—The following reversion is ordered in the superior Accounts Branch:

Name.	From	To	With effect from
			1902.
F. F. Hensley	Examiner, Class III, temporary.	Examiner, Class IV, Grade 1, permanent.	20th August.

No. 320.—*Corrigendum.*—In Public Works Department Notification No. 236, dated 9th July 1902, for the date "5th June 1902" against the names of Messrs. A. Grant, D. W. Aikman and R. P. Atkinson, Superintending Engineers, read "6th June 1902."

T. HIGHAM,

Secretary to the Government of India.



SUPPLEMENT TO
The Gazette of India.

No. 37.]

SIMLA, SATURDAY, SEPTEMBER 13, 1902.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

No Official Orders or Notifications, the Publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

**RESULTS OF THE MEASURES ADOPTED FOR THE EXTERMINATION OF WILD
 ANIMALS AND POISONOUS SNAKES DURING THE YEAR 1901.**

GOVERNMENT OF INDIA.

HOME DEPARTMENT.

PUBLIC.

Nos. 2741—54.

Simla, the 9th September, 1902.

Read—

Home Department Resolution Nos 5513—5526, dated the 9th October 1901, and
 Reports for 1901 received from Local Governments and Administrations.

RESOLUTION.

The figures published with the Resolution of 9th October 1901 showed that the mortality amongst human beings reported to have been caused by wild animals during the year 1900 had been greater than in any previous year except one since 1875, though it had been very closely approached in several years during that period. In 1901 the total mortality from the same cause was slightly in excess of what it was in 1900. The number of deaths caused by tigers, leopards and elephants in 1901 was considerably higher than in the preceding year, being 1,171, 635 and 53 against 943, 450 and 36, respectively. The deaths reported from snake-bite numbered 22,810 in 1901 compared with 22,393 in 1900, and 24,621 in 1899.

2. More than two-thirds of the deaths reported to have been caused by tigers occurred in Bengal and the Central Provinces, and the increase was practically due to the very large number of deaths which occurred in the latter Provinces, *vis.*, 357 as compared with 164 in the previous year. From the single district of Chanda nearly as many deaths (162) were reported as having been caused by tigers in 1901 as were reported from the whole Province in the previous year. This large loss of life, which occurred principally in the Zamindaris and forest tracts of the district, is attributed to the fact that in the tracts in question the jungles were largely cleared of game during the recent famine, and that the scarcity of other food drove tigers to prey upon mankind. In the previous year the number of deaths reported from this district as caused by tigers was only 40. It is satisfactory to learn that a man-eating tiger, which is reported to have caused no less than 37 deaths, was accounted for in the Bhandara District, having been killed by some police constables who received a special reward of Rs. 200. In Bengal, where the highest mortality from tigers occurred, the number of deaths amounted to 491, the figure for 1900 having been 474. The district in which the largest number of cases occurred was Angul, from which 77 deaths are reported. Nearly as many (71) occurred in Singhbhum. There was also a considerable increase in the number of persons killed by tigers in the Sundarbans tracts of the 24-Parganas and in Khulna. This is attributed to there having been a larger number than usual of the peasantry employed in collecting fuel and thatching reeds from these places. In the Hazaribagh District the mortality rose from 23 to 31 owing, it is said, to the depredations of a man-eating tiger for whose destruction a reward of Rs. 250 has been offered. The number of deaths reported to have been caused by tigers in Assam was 88, of which 25 occurred in the Naga Hills District owing to the ravages of two tigers, one of which has been killed. The number of deaths reported from the Madras Presidency was 83 as compared with 73 in 1900; in Burma and the United Provinces there was a satisfactory decrease in the number of persons killed, the figures being 72 and 39 against 91 and 56, respectively, in 1900.

3. The number of deaths caused by wolves during the year was 403 showing a small decrease on the figures of 1900 (424). As usual by far the greatest number of these casualties occurred in the United Provinces, where the deaths reported were 285. In 1900 the figure for these Provinces was 331. In the Rohilkhand Division alone 166 people were killed by wolves. Endeavours were made by means of enhanced rates of rewards, and by appointing shikaris to hunt them, to reduce the number of wolves in this division, but they have hitherto met with only a small measure of success. Arrangements have now, however, been made to send out parties of Gurkhas to the tracts which are most infested by these animals, and it is hoped that an organized hunt for them, to be carried out when the crops have been harvested, will lead to better results.

4. Of the deaths from snake bite 11,343, or nearly half, occurred in Bengal, being an increase of 786 when compared with the previous year. The increase principally occurred in the districts of Jessore and Darbhanga, where the mortality rose from 236 and 713 to 511 and 1,030, respectively. Five thousand three hundred and forty-nine deaths, from this cause were reported from the United Provinces, the greatest mortality having occurred in the Gorakhpur Division (1,129). However, in these latter Provinces there was a satisfactory decrease in the total number of deaths, which in 1900 was 6,056 and in the year under consideration 5,349.

5. The number of of cattle killed by wild animals fell from 81,890 in 1900 to 78,896 in 1901, while those killed by snakes decreased from 9,540 to 9,123. No less than 62,418 of the total number were returned for Madras (10,798), Bengal (24,710), the Central Provinces (12,722), and Assam (14,188). The total number destroyed by tigers amounted to 29,333; by leopards to 37,473; by wolves 5,048 and by hyenas 2,040.

6. The number of wild animals, for whose destruction rewards were paid during the year under review was only 14,301 as compared with 16,863 in 1900. There was, however, a slight increase in the number of tigers destroyed which rose from 1,318 in 1900 to 1,361 in 1901. There was a falling off in the case of all other animals. The amount of the rewards

paid for the destruction of animals fell from Rs. 1,04,097 to Rs. 96,952. The number of snakes reported to have been killed was 70,093 compared with 88,381 in 1900, and the rewards paid for their destruction Rs. 2,978 compared with Rs. 3,295.

7. The number of licenses (in Form XI) issued free of cost under the Indian Arms Act, 1878, for the destruction of wild animals or the protection of crops was 8,840 against 10,558 in 1900, and the total number of licenses of this nature in force in 1901, including such as were valid from previous years, amounted to 41,249 as compared with 45,045 in 1900. The Government of India notice that the number of free licenses in Form XI is rapidly diminishing and has fallen from 38,615 in 1886 to 8,840 in 1901. They believe, however, that this reduction does not represent any real decrease in the number of firearms in the hands of cultivators, but that it is due to the fact that the people prefer to take out licenses in Form VIII, the scope of which is wider than that of licenses in Form XI, and in consideration of this advantage are ready to pay the nominal fee leviable. The question as to the best means of ensuring that licenses to possess arms for the purpose of destroying wild animals which do injury to human beings, cattle or crops shall be given in Form XI only, is under the consideration of the Government of India, and Local Governments and Administrations will be separately addressed on the subject hereafter.

ORDER.—Ordered that a copy of this Resolution be forwarded to Local Governments and Administrations* and that it be published in the *Gazette of India* for general information; also that a copy be forwarded to the Director General of Statistics.

* Including the Chief Commissioner of Ajmer-Merwara and the Honourable the Resident in Mysore.

H. H. RISLEY,

Offg. Secretary to the Government of India.

No. 2.

NUMBER of CATTLE KILLED in each PROVINCE of BRITISH INDIA by WILD ANIMALS (specifying the principal kinds) and SNAKES in each calendar year from 1897 to 1901.

PROVINCE	By WILD ANIMALS								By snakes	GRAND TOTAL
	Elephants	Tigers	Leopards	Bears	Wolves	Hyenas	Other animals	Total		
Bihar	...	1897 ... 2 627	6,452	20	364	355	73	9,801	1,965	11,856
	...	1898 ... 2 993	7,319	2	295	341	613	11,583	2,096	13,679
	...	1899 ... 7 3,704	8,581	21	245	243	670	13,480	2,112	15,592
	...	1900 ... 2 2 804	8,105	20	264	207	1,298	14,760	2,428	15,197
	...	1901 ... 2 4,224	7,666	35	345	242	86	10,798	1,714	12,512
Bombay	...	1897 ... 960	521	...	413	42	87	2,023	43	2,066
	...	1898 ... 518	807	...	250	33	59	1,676	32	1,708
	...	1899 ... 577	810	...	523	47	68	2,025	41	2,066
	...	1900 ... 489	723	1	580	71	30	1,894	91	1,985
	...	1901 ... 493	802	...	603	161	87	2,266	291	2,497
Central Provinces	...	1897 6 8,030	8,602	51	4,842	2,067	3,135	28,533	652	29,185
	...	1898 1 8,014	10,911	27	3,019	2,278	3,338	28,408	755	29,163
	...	1899 ... 8,848	11,205	94	3,247	2,387	3,753	29,624	915	30,539
	...	1900 2 8,186	10,638	28	3,014	1,971	3,520	27,568	832	28,400
	...	1901 1 8,044	10,147	29	2,379	1,520	2,590	24,710	850	25,560
Madhya Pradesh	...	1897 ... 755	3,639	110	354	23	485	5,366	348	5,714
	...	1898 ... 717	4,530	319	313	38	439	6,356	443	6,799
	...	1899 3 793	4,032	382	393	155	782	6,480	365	6,845
	...	1900 ... 714	3,833	374	446	19	1,285	6,671	362	7,033
	...	1901 ... 774	3,397	170	454	22	114	4,931	617	5,548
Punjab	...	1897 ... 14	268	10	183	251	48	774	61	835
	...	1898 ... 338	10	122	...	6	476	94	570	...
	...	1899 ... 1	707	...	161	131	12	1,012	7	1,019
	...	1900 ... 702	...	94	...	22	878	9	887	...
	...	1901 ... 1,272	...	426	...	1	1,717	15	1,732	...
North-West Frontier Province										
Sindh	...	1897 4 3,470	962	7	2	14	109	4,577	4,111	8,688
	...	1898 12 3,381	1,396	...	13	4	93	4,899	4,639	9,538
	...	1899 ... 3,635	1,853	1	184	30	108	5,811	5,205	11,016
	...	1900 ... 4,456	1,858	3	7	8	81	6,413	5,433	11,846
	...	1901 3 4,302	1,310	4	64	...	48	5,731	5,017	10,748
Central Provinces	...	1897 4 3,280	4,026	26	267	146	298	8,047	210	8,257
	...	1898 ... 4,782	5,545	6	505	104	817	11,759	346	12,105
	...	1899 ... 3,960	5,796	6	722	81	629	11,214	475	11,689
	...	1900 ... 2,789	5,147	10	244	25	500	8,715	198	8,913
	...	1901 1 4,025	7,330	4	578	76	708	12,722	464	13,186
Madhya Pradesh	...	1897 15 9,914	2,580	9	...	780	2,609	15,907	39	15,946
	...	1898 11 10 876	2,504	14	195	81	2,195	16,266	257	16,523
	...	1899 7 11,886	3,618	48	...	5	1,247	16,811	199	17,010
	...	1900 89 10 832	2,083	3	3	8	2,117	15,135	126	15,261
	...	1901 99 8,383	4,752	4	4	...	946	14,188	123	14,311
Madhya Pradesh	...	1897 ... 194	315	...	...	...	3	512	...	512
	...	1898 ... 445	210	...	...	...	21	676	...	679
	...	1899 1 629	731	...	...	...	188	1,549	1	1,550
	...	1900 ... 420	776	...	...	...	37	1,233	...	1,233
	...	1901 ... 774	431	...	...	...	31	1,236	...	1,236
Madhya Pradesh	...	1897 ... 261	300	1	219	28	5	904	74	978
	...	1898 ... 209	411	...	145	23	6	794	78	872
	...	1899 ... 250	481	2	240	42	17	1,032	129	1,161
	...	1900 ... 159	302	2	98	27	15	603	61	664
	...	1901 ... 114	320	1	73	18	21	547	32	579
Madhya Pradesh	...	1897 ... 25	15	...	54	2	3	99	1	100
	...	1898 ... 24	53	...	14	1	22	114	...	114
	...	1899 ... 18	22	...	55	1	4	100	...	100
	...	1900 ... 11	...	...	...	...	...	11	...	11
	...	1901 ...	...	...	...	...	...	...	...	...
Total										
TOTAL	...	1897 29 30,439	27,770	234	6,698	4,608	6,855	76,633	7,504	84,137
	...	1898 24 32,779	34,434	378	4,880	2,903	7,609	83,007	8,743	91,750
	...	1899 18 34,321	37,986	554	5,770	3,102	7,487	89,238	9,449	98,687
	...	1900 93 31,060	34,227	450	4,750	2,396	8,914	81,890	9,540	91,430

NUMBER of WILD ANIMALS and SNAKES DESTROYED and AMOUNT of REWARD (in rupees)

PROVINCE					WILD ANIMALS								Snake	
					Elephants	Tigers	Leopards	Bears	Wolves	Hyenas	Other animals	Total number of animals		
Madras	...	...	...	1897	...	110	854	78	...	...	...	1,042	...
				1898	...	13	752	59	...	1	...	911	...	
				1899	1	129	774	68	...	...	2	974	...
				1900	1	105	828	78	...	2	1	1,015	...	
				1901	...	93	688	55	...	1	...	837	...	
Bombay	...	...	...	1897	...	22	234	11	223	60	859	1,409	38.3
				1898	...	44	158	17	247	206	851	1,523	38.4	
				1899	...	51	170	18	261	111	760	1,371	26.6	
				1900	...	36	161	11	214	65	680	1,167	27.1	
				1901	...	43	165	2	256	24	718	1,208	13.8	
Bengal	...	...	...	1897	2	545	936	230	327	422	4,222	6,685	28.2
				1898	...	292	1,078	215	317	335	7,038	9,275	36.7	
				1899	3	356	1,034	197	363	363	5,290	7,608	37.2	
				1900	1	215	902	188	111	326	3,487	5,230	28.9	
				1901	1	284	871	169	48	318	3,224	4,915	28.8	
United Provinces of Agra and Oudh	...	...	...	1897	...	121	499	754	1,241	301	273	3,189	7.9
				1898	1	112	370	401	1,016	404	156	2,460	7.8	
				1899	1	108	367	459	851	296	275	2,357	7.8	
				1900	...	97	456	452	1,357	378	29	2,769	9.9	
				1901	...	113	409	293	1,379	220	18	2,362	5.8	
Punjab	...	...	...	1897	...	4	214	207	1,058	6	18	1,507	19.0
				1898	...	1	130	153	658	...	66	1,008	17.3	
				1899	...	5	148	154	682	...	3	992	12.9	
				1900	...	11	184	186	691	...	2	1,274	13.2	
				1901	...	7	108	112	624	...	29	880	9.6	
North-West Frontier Province	...	...	...	1901	...	1	29	...	140	...	1	171	1.3
Sirma	...	...	...	1897	28	173	613	408	2	...	60	1,824	6.5
				1898	30	200	605	346	...	...	334	1,515	5.2
				1899	59	231	575	320	...	...	538	1,725	4.6
				1900	23	214	660	494	...	...	17	1,408	5.1
				1901	13	239	708	464	...	...	14	1,438	6.4
Central Provinces	...	...	...	1897	...	222	562	202	167	5	39	1,197	...
				1898	...	162	453	131	99	2	26	873	...	
				1899	...	233	593	135	37	...	125	1,123	...	
				1900	...	186	563	197	45	...	351	1,342	...	
				1901	...	213	519	105	59	...	15	911	...	
Bham	...	...	...	1897	...	337	500	159	...	2	674	1,672	4.4
				1898	...	293	445	163	...	1	736	1,638	2.4	
				1899	2	411	653	231	...	1	734	2,032	6.2	
				1900	...	414	597	210	...	...	842	2,063	3.1
				1901	4	345	554	176	...	4	155	1,238	3.1	
Borg	...	...	...	1897	1	3	13	...	...	...	145	162	...
				1898	2	1	19	1	...	...	214	237	...
				1899	2	5	21	...	...	2	207	237	...
				1900	1	14	17	...	...	...	139	171	...
				1901	1	2	21	...	...	...	...	24	...
Hyderabad Assigned Districts	...	...	...	1897	...	29	176	4	124	...	...	333	...
				1898	...	48	92	...	180	...	...	320	...
				1899	...	38	210	...	157	...	2	407	...	
				1900	...	24	134	2	143	...	11	314	...	
				1901	...	19	107	4	175	...	6	311	...	
Mer-Merwara	...	...	...	1897	...	2	7	...	...	6	10	25	...
				1898	...	2	4	...	...	1	6	13	...
				1899	...	1	3	1	...	3	53	61	...	
				1900	...	2	5	2	...	1	...	10	...	
				1901	...	2	2	...	...	2	...	6	...
Mysore	...	...	...	1897	...	...	...	...	...	...	...	...	31
				1898	...	...	...	...	...	...	...	...	50
				1899	...	...	...	...	...	...	...	...	62
				1900	...	...	...	...	...	...	...	...	32
				1901	...	...	...	...	...	...	...	...	46
					1897	31	1,569	4,608	2,053	3,142	802	6,840	19,045	105.22
					1898	22	1,257	4,166	1,866	2,572	702	5,797	16,585	105.22

paid for their DESTRUCTION in each calendar year from 1897 to 1901.

REWARDS PAID FOR DESTRUCTION OF									GRAND TOTAL
Elephants	Tigers	Leopards	Bears	Wolves	Hyenas	Other animals	Total	Snakes	
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
...	6,237	15,446	351	...	...	...	22,044	...	22,044
...	4,947	13,735	270	...	5	...	18,957	...	18,957
50	5,699	13,453	309	...	...	35	19,546	...	19,546
...	5,918	14,400	353	...	10	20	20,761	...	20,761
...	4,706	11,313	221	...	3	...	16,243	...	16,243
...	435	2,100	120	603	151	7	3,416	164	3,580
...	840	1,380	192	802	183	1	3,488	130	3,618
...	660	1,590	156	708	237	4	3,445	114	3,559
...	658	1,500	99	582	99	3	2,841	122	2,963
...	628	1,586	24	753	...	26	3,017	130	3,147
...	10,014	3,211	458	1,472	710	751	16,636	573	17,209
...	5,475	3,188	381	1,475	610	621	11,750	547	12,297
...	5,548	3,073	307	1,020	576	547	11,071	622	11,693
100	3,670	2,433	333	37	526	543	7,042	316	7,358
...	4,052	2,482	326	92	503	240	7,770	325	8,095
...	942	2,222	2,047	4,708	176	14	10,507	91	10,598
...	1,005	1,731	1,110	2,618	764	30	7,278	72	7,350
...	878	1,803	1,281	2,577	565	24	7,188	75	7,263
...	838	2,109	1,240	3,403	720	13	8,413	58	8,471
...	579	1,888	785	3,812	416	24	7,504	48	7,552
...	26	1,358	1,203	4,087	8	15	6,717	2,701	9,418
...	15	900	947	2,400	...	...	4,262	2,215	6,477
...	54	1,108	1,048	2,688	...	...	4,808	1,919	6,727
...	93	1,255	1,350	3,108	...	10	5,816	2,000	7,816
...	76	776	495	2,283	...	20	3,650	1,489	5,139
...	8	168	...	637	...	...	813	199	1,012
300	6,020	9,536	3,155	...	...	290	19,301	...	19,301
...	7,123	9,523	2,721	...	...	60	19,426	...	19,426
330	8,323	9,137	2,721	...	...	70	20,581	1	20,582
400	7,920	10,547	4,213	...	...	70	23,150	6	23,156
...	8,680	11,133	3,967	...	...	50	23,830	20	23,850
...	10,850	5,168	965	1,071	10	78	18,142	13	18,155
...	7,900	4,390	616	340	4	52	13,302	27	13,329
...	11,150	5,715	645	129	...	76	17,715	44	17,759
...	8,665	5,215	913	170	...	156	15,149	44	15,193
...	10,490	4,804	494	288	...	25	16,161	32	16,193
...	6,905	4,260	1,370	...	4	14	12,553	1,177	13,730
...	5,958	3,880	1,450	...	1	90	11,379	814	12,193
50	8,075	5,650	2,060	...	2	46	15,883	1,199	17,082
...	8,050	5,048	1,805	...	...	261	15,164	623	15,787
100	6,952	4,818	1,503	...	...	11	13,384	557	13,941
...	150	298	...	...	...	...	448	...	448
...	50	455	...	...	...	...	505	...	505
...	250	474	...	...	...	...	724	...	724
...	645	405	...	...	...	...	1,050	...	1,050
...	100	492	...	...	...	...	592	1	593
...	490	3,055	16	1,095	...	...	4,656	34	4,690
...	810	1,615	...	1,570	...	...	3,905	54	3,959
...	695	3,697	...	1,385	...	10	5,787	63	5,850
...	480	2,335	20	1,170	...	60	4,005	49	4,054
...	350	1,990	35	1,556	...	30	3,901	56	3,957
...	...	35	...	...	18	40	93	4	97
...	5	20	...	...	...	16	41	...	41
...	7	10	...	...	6	15	38	...	38
...	14	23	6	...	3	...	46	...	46
...	11	10	...	...	6	...	27	1	28
...	...	...	...	...	...	...	...	111	111
...	...	...	...	...	...	...	...	273	273
...	...	...	...	...	...	...	...	133	133
...	...	...	...	...	...	...	...	77	77
...	...	...	...	...	...	...	...	20	20
300	48,069	46,729	9,698	13,126	1,497	1,209	1,14,625	4,868	1,19,493
...	24,128	40,817	7,686	2,315	1,567	870	94,383	4,133	98,516

No. 4.

NUMBER of LICENSES ISSUED (free of charge) under the INDIAN ARMS ACT, 1878, for the purposes of DESTRUCTION of WILD ANIMALS or of PROTECTION of CROPS, in each calendar year from 1897 to 1901.

PROVINCE							Number of licenses granted in the year	Number of licenses granted in previous years and still in force	Total number of licenses in force in the year.	
dras	...	...	...	...	...	{ 1897 1898 1899 1900 1901	883 664 531 439 430	6,553 5,525 3,929 2,470 2,243	7,436 6,180 4,460 2,009 2,673
abay	...	...	...	...	...	{ 1897 1898 1899 1900 1901	1,519 661 567 411 513	7,681 7,834 6,741 5,700 5,230	9,200 8,495 7,308 6,131 5,743
gal	...	...	...	...	...	{ 1897 1898 1899 1900 1901	302 407 263 408 491	1,886 1,399 1,498 1,500 1,507	2,188 1,805 1,761 1,908 1,998
ed Provinces of Agra and Oudh	...	...	...	...	...	{ 1897 1898 1899 1900 1901	1,055 2,174 1,695 1,493 1,452	9,434 8,753 8,631 8,323 7,364	11,389 10,927 10,326 9,816 8,816
ab	...	...	...	...	...	{ 1897 1898 1899 1900 1901	1,215 1,807 1,369 3,435 1,310	8,140 5,796 6,497 4,078 5,541	9,355 7,603 7,866 7,513 6,851
h-West Frontier Province	...	...	...	...	...	{ 1901	39	265	304
na	...	...	...	...	...	{ 1897 1898 1899 1900 1901	662 651 664 670 577	262 352 328 387 375	924 (a) 1,003 1,002 1,049 (b) 933 (c)
ral Provinces	...	...	...	...	...	{ 1897 1898 1899 1900 1901	2,389 2,824 2,587 2,650 2,357	11,011 10,031 9,196 9,385 9,503	13,400 12,855 11,783 12,035 11,860
n	...	...	...	...	...	{ 1897 1898 1899 1900 1901	114 68 5 6 28	20 114 142 139 138	134 182 147 145 160
z	...	...	...	...	...	{ 1897 1898 1899 1900 1901	369 111 244 250 346	... ... ... ... ...	369 111 244 250 346
rabad Assigned Districts	...	...	...	...	...	{ 1897 1898 1899 1900 1901	1,364 1,512 2,267 796 1,297	1,647 1,798 1,959 2,493 262	3,011 3,310 4,226 3,289 1,559
Merwara	...	...	...	...	...		None.	None.	None.
alore	...	...	...	...	...		None.	None.	None.
TOTAL							{ 1897 1898 1899 1900 1901	10,772 10,879 10,192 10,558 8,840	46,634 41,608 38,931 34,495 32,428	57,406 52,481 49,123 45,045 41,249

HOME DEPARTMENT.

SANITARY.

PLAGUE.

Simla, the 11th September, 1902.

The following statement of plague seizures and deaths reported in India, during the week ending the 6th September 1902, is published for general information :

Agency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
BOMBAY PRESIDENCY AND SINDH.	Northern.	Bombay City	B., B. & C. I. & G. I. P.	44	37
		Ahmedabad District	B., B. & C. I. & B. G. J. P. ... ..	...	...
		Ahmedabad City ... ..	" " ... ..	...	...
		Broach Port ... ..	" " ... ..	...	...
		Broach District	B., B. & C. I. ... ..	...	...
		Kaira "	" "	54	34
		Mahikantlia State ... ..	" " ... ..	...	...
		Palanpur " ... ..	" " ... ..	...	...
		Panch Mahals District... ..	" "	17	11
		Rewakantha State ... ..	" " ... ..	...	...
		Surat Town and Port	" "	14	14
		Bulsar Port	" "	6	7
		Surat District	" "	92	68
		Bandra Port	" "	1*	1*
		Utan "	B., B. & C. I. ... ..	...	...
		Mahim "	" "	4	1
		Bhiwadi "	" "	4	4
		Bassein "	B., B. & C. I.	3	2
	Central.	Kalyan "	G. I. P.	1*	1*
		Thana "	" "	2	2
		Thana District	" B., B. & C. I.	33	32
		Ahmednagar "	Dhond and Manmad (G. I. P.)	1*	1*
		Khandesh "	B., B. & C. I. & G. I. P.	584	424
		Nasik "	G. I. P. & N. G.	411	360
		Poona City	S. M. & G. I. P.	6	5
		Poona District	" "	194	165
		Satara "	S. M.	1,280	894
		Sholapur Town	G. I. P. ... ..	...	...
		Sholapur District	" S. M. & Barsi	49	40
		Alibag Port ... ..	" " ... ..	...	...
		Panwel "	" "	15	11
		Eshoi "	" "	5	4
	Southern.	Revdanda "	" "	1	3
		Kolaba District	" "	8	5
		Ratnagiri Port	" "	2	...
		Dabhal "	" "	2	3
		Ratnagiri District ... ..	" " ... ..	...	...
		Belgaum "	S. M.	612	412
		Bijapur "	" & G. I. P.	2*	2*
		Hubli Town ... ..	" " ... ..	...	...
		Dharwar District	" "	1,005	673
		Akola Port ... ..	" " ... ..	...	...

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Pla den
BOMBAY PRESIDENCY AND SIND—(contd.).	Sind.	Karachi District	N. W. ... ..	...	...
		Karachi City and Port	"	6	...
		Hyderabad Town	" & J. B.	7	...
		Hyderabad District	" "	18	...
		Sukkur " ... ..	" ... ..	...	...
		Larkhana " ... ..	" ... ..	...	...
		Thar and Parkar District	J. B. ... ..	...	...
		Khairpur State	N. W. ... ..	...	...
		Akalkot " ... ..	... ..	49	...
		Aundh " ... ..	... ..	70	...
		Cambay "	B., B. & C. I. ... ..	...	...
		Mandvi Port ... ..	... ..	...	...
		Cutch State ... ..	... ..	10	...
		Savanur " ... ..	... ..	10	...
		Bhavnagar Town and Port	B. G. J. P. ... ..	...	...
	Political charges.	Porbandar Port ... ..	" ... ..	...	...
		Verawal " ... ..	" ... ..	...	...
		Mangrol " ... ..	... ..	6*	...
		Kathiawar State	B., B. & C. I., Morvi & B. G. J. P.	168*	...
		Kolhapur Town	S. M. ... ..	...	...
		Kolhapur and Southern Mahratta Country	"	646	...
		Sachin State	B., B. & C. I.	7	...
		Srivardhan Port ... ..	... ..	...	...
		Murud Port ... ..	... ..	...	...
		Janjira " ... ..	... ..	...	...
		Janjira State ... ..	... ..	...	...
		Kodinar Port ... ..	... ..	...	...
		Billimora "	B., B. & C. I.	41	...
		Baroda Town ... ..	... ..	...	...
		Baroda State	"	20	...
		Dharampur State ... ..	... ..	...	...
		Aden ... ..	... ..	...	...
		TOTAL ... ..	...	5,510	...

* Figures for week ending 30th August 1902.

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Madras Presidency	Madras City	Madras and South Indian	1†	...
		Salem Town	Madras ... ..	...	...
		Salem District	"	40*	21
		Bellary Town	S. M.	1†	...
		Bellary Cantonment ... ..	" ... ..	...	...
		Bellary District	" & Madras	182†	169
		Coimbatore "	Madras, S. I. & Nilgiri... ..	1†	...
		North Arcot "	S. I. & Madras ... ..	...	...
		South Arcot " ... ..	" " ... ..	...	...
		Tinnevely "	S. I. ... ..	...	...
		Anantapur "	" Madras & S. M.	16(a)	6†
		Malabar "	Madras ... ..	...	...
		Cuddapah "	S. I. & Madras ... ..	...	...
		Kurnool "	S. M. & "	1†	...
		Mangalore Port ... ..	... ..	51	...
		Mulki Port	S. I. & Madras	7†	...
		South Canara District	S. I. & Madras ... ..	...	...
Bengal	...	Total ... ..	...	300	2†
		Calcutta	E. I., E. B. S. & B. N.	10	1
		Burdwan District	E. I. & B. N. ... ..	...	...
		Bankura "	B. N. ... ..	...	...
		Midnapur "	B. N. ... ..	...	...
		Hooghly "	E. I., B. P. & H. S. ... ..	...	...
		Howrah Town	E. I., B. N., H. A. & H. S. ... ..	...	...
		Howrah District ... ..	" " " " ... ..	...	...
		24-Parganas "	E. B. S. & B. C. & E. I. ... ..	...	...
		Nadia "	" " & R. K. ... ..	...	...
		Jessore District	B. C. ... ..	...	...
		Chittagong	Chittagong Port	A. B. ... ..	...
		Rajshahi	Rajshahi District	E. B. S. ... ..	...
		Rangpur "	E. B. S. & B. D. ... ..	...	...
		Kuch Behar	Darjeeling "	" & D. H. ... ..	...
		Bhagalpur	Bhagalpur "	E. I. & B. & N. W. ... ..	...
		Monghyr Town	E. I.	2	...
		Monghyr District ... ..	" ... ..	...	...
		Sonthal Parganas District	E. I. ... ..	...	...
		Darbhanga Town	B. & N. W. ... ..	...	...
		Darbhanga District ... ..	" ... ..	...	...
		Chapra Town ... ..	" ... ..	...	...
		Saran District	"	18	...
		Patna City	E. I. ... ..	...	...
		Patna District ... ..	" ... ..	...	...
		Bihar City	B. B. ... ..	...	...
		Gaya Town	E. I. ... ..	...	...
		Gaya District ... ..	" ... ..	...	...
		Muzaffarpur District	B. & N. W. ... ..	...	...
		Shahabad "	E. I. ... ..	...	...

* Including 13 imported seizures and 11 imported deaths.

† Imported

• Including 1 imported seizure and 1 imported death

Residency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.	
al—contd.	Orissa	Balasore District	B. N.	...	...
		Cuttack "	B. N.	...	...
		Puri "	B. N.	...	...
	Chota Nagpur	Manbhum "	Bengal-Nagpur & E. I.	...	...
		Palamau "	E. I.	...	...
		Hazaribagh ,	E. I.	...	...
		Total	...	36	27	
	of Agra & dh.	Allahabad	Allahabad City	E. I.	10*	8*
			Allahabad District	"
			Banda City	"
Agra		Cawnpur City	E. I., O. & R., B., B. & C. I., & G. I. P. & I. M.	299	250	
		Cawnpur District	E. I.	1	...	
		Fatehpur "	"	...	...
Benares		Jalaun "	"	...	...
		Etawah "	"	...	...
		Benares City	B. & N. W. and O. & R.	...	...
b		Benares	Benares Cantonment	B. & N. W. and O. & R. & E. I.
	Benares District		"	...	...
	Ballia "		B. & N. W.	21	21	
	Jaunpur	Jaunpur City	O. & R.	...	...
		Jaunpur District	"	...	...
		Ghazipur "	E. I. & B. & N. W.	...	...
	Fyzabad	Mirzapur City	E. I.	...	...
		Partabgarh District	O. & R.	...	...
		Gorakhpur	Azamgarh "	B. & N. W. & O. & R.	16	7
	Gorakhpur City		B. & N. W.	3	2	
Gorakhpur District	"		...	...
b	Meerut	Basti "	"	...	...
		Meerut City	N. W.	...	...
		Meerut District	" O. & R. & E. I.	...	...
	Lucknow	Saharanpur "	O. & R., & N. W.	...	...
		Unao District	O. & R.	...	...
		Lucknow City	O. & R. B. & N. W. & R. K.	...	...
		Total	...	350	288	
	b	Jullundur	Jullundur City	N. W.
			Jullundur Cantonment	"
			Jullundur District	"	2	...
Mooltan		Hoshiarpur "	"	26	13	
		Ferozepur "	N. W. & B., B. & C. I.	1	...	
		Mooltan "	"	...	...
Lahore		Gujranwala District	"	5	3	
		Lahore City	"	...	...
		Lahore "	"	...	...
Rawalpindi		Amritsar City	"	6	4	
	Amritsar District	"	...	...
	Gurdaspur "	"	5	3		
b	Delhi	Gujrat "	"	5	1	
		Sialkot "	"	...	...
		Shahpur "	"	...	...
	Delhi	Jhang "	"	...	...
		Umballa Cantonment	" and E. I.	...	...
		Umballa City	"	...	...
	Ludhiana	Umballa District	" and E. I.	3	1	
		Ludhiana ,	"	2	3	

* Including 2 seizures and 1 death of previous week.

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
ab—contd. ...	Delhi	Delhi City ...	E. I., O. & R., B., B. & C. I. & N. W.	...	...
		Karnal District ...	E. I.	...	...
		Simla " (Subathu) ...	"	11	8
		Simla Town ...	"	...	...
		Kasauli Cantonment ...	"	11	11
		Patiala City ...	Rajpura-Bhatinda (N. W. Ry.)	...	...
		Patiala State ...	N. W., E. I., B., B. & C. I. & J. B.	9	7
	ab—contd. ...	Kapurthala " ...	N. W.	...	...
		Nabha " ...	"	...	...
		Maler Kotla " ...	"	2	1
		Bahawalpur " ...	"	...	...
		Jind " ...	" & B., B. & C. I.	...	...
		Kalsia " ...	E. I.	...	...
		Total ...	...	88	55
al Provinces	Nagpur	Nagpur City ...	B. N. & G. I. P.	...	...
		Nagpur District ...	"	...	...
		Wardha " ...	G. I. P.	...	...
	Narbada	Nimar " ...	" & B., B. & C. I.	3†	1†
		Jubbulpore " ...	E. I. & G. I. P.	...	...
		Raipur " ...	B. N.	...	...
	Chattisgarh	Total ...	...	3	1
		Bangalore City ...	S. M. & Madras	39	24
		Bangalore Civil and Military Station ...	"	67	57
	re State ...	Bangalore District ...	"	120	88
		Mysore City ...	"	264	203
		Mysore District ...	"	104	75
		Kolar " ...	Madras and S. M.	...	...
		Kolar Gold Fields ...	"	55	42
		Tumkur District ...	S. M.	...	1
		Shimoga " ...	"	157	113
		Chitaldrug " ...	"	27	25
		Kadur " ...	"	229	171
		Hassan " ...	"	18	12
		Total ...	...	1,080	811
abad State...	abad State...	Lingsagur District ...	S. M.	9*	9*
		Aurangabad " ...	N. G. S.	38*	29*
		Naldurg " ...	G. I. P. & Barsi	...	...
		Gulburga " ...	G. I. P. & N. G. S.	...	...
		Hyderabad " ...	N. G. S.	...	...
		Osmanabad " ...	"	29*	7*
	abad State...	Total ...	...	76	45
		Akola District ...	G. I. P.	2	1
		Buldana " ...	"	112	86
		Total ...	...	114	87
	abad State...	Abu Road ...	B., B. & C. I.	...	...
		Jaipur State ...	"	...	...
	abad State...	Total ...	...	...	...
		Soaniani ...	"	...	...
	abad State...	Total ...	...	...	...
		Jammu Province ...	N. W.	...	...
	abad State...	Total ...	...	...	...
		Total ...	...	...	...

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

**Rainfall summary for the seven days ending at 8 a.m. on Thursday,
the 11th September 1902, based on the India Daily Weather Reports
of the period.**

The storm entering Sind on the 4th passed into the Punjab as a shallow residual depression on the 5th and filled up. It gave light to moderately heavy rain in Sind on the 5th and a few showers in the Punjab.

Another storm formed in the Bay at the commencement of the week and advancing towards the Circars Coast recurved to the north, like its predecessor, and marched along the Ganjam and Orissa Coasts, but instead of then advancing in a westerly direction, it continued its march northwards and entered Bengal on the 8th and filled up there on the 9th. Rainfall has been general on every day of the week in North East India. It was heaviest in the Delta of Bengal on the 9th and in North Bengal and Bihar on the 10th and 11th. The largest amount received in twenty-four hours in North-East India was 7.93 inches reported from Patna on the 11th.

The United and Central Provinces and the eastern states of Central India have received showers throughout the week and light to moderate showers have fallen in the West Himalayas and Sub-Himalayas.

A moderately strong monsoon has been blowing in the east of the Arabian Sea during the greater part of the week and moderate to heavy rain has fallen in the West Coast districts, but heavy rain has been confined to the coast and has not extended inland into the Deccan and South India, where the week's rainfall has consisted of only light scattered showers. A sudden change occurred on the 10th. Winds fell light on the Konkan and North Bombay Coasts and backed to southerly and south-easterly directions, and the rainfall of the next twenty-four hours fell off very considerably in amount. Trivandrum was the only station that reported more than one inch of rain on the 11th.

The following table shows that the rainfall of the week, while in large excess in the two divisions of the West Coast, was in defect in the West Satpuras, the Deccan, South India and the East Coast (South). With the exception of the subdivisions of Cuttack, Jaipur and Ahmedabad, rainfall has been equal to or in excess of the normal over the whole of Northern India and Burma.

The rainfall of the period from the 2nd May to 11th September was in moderate to large defect in Baluchistan, and the subdivisions of Raipur, Jubbulpore, Jaipur, Indore and Hyderabad (Deccan), and in slight defect in the East Coast (South) and the subdivisions of Burdwan, Bellary, Bijapur and Mysore. It was in slight excess in the subdivisions of Narayanganj and Madura and practically normal elsewhere.

SUPPLEMENT TO THE GAZETTE OF INDIA, SEPTEMBER 13, 1902.

RAINFALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 11TH SEPTEMBER 1902.			RAINFALL DATA FROM 2ND MAY TO 11TH SEPTEMBER 1902.			SEASONAL CENT. VARIAT	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	
		Inches.	Inches.	Inches.	Inches.	Inches.			
1. Burma Coast (Rangoon) . . .	...	6'16	5'96	+ 0'20	121'53	126'41	- 4'88	- 4	-
2. Burma Wet (Bhamo) . . .	...	3'51	2'22	+ 1'29	47'40	48'78	- 1'38	- 3	=
3. Burma Dry (Mandalay) . . .	...	2'02	1'44	+ 0'58	19'15	22'03	- 2'88	- 13	=
4. Delta of Bengal . . .	{ Narayanganj .	4'96	2'93	+ 2'03	82'09	65'33	+ 16'76	+ 26	+
	{ Calcutta .	5'98	2'29	+ 3'69	51'77	46'40	+ 5'37	+ 12	+
5. Brahmaputra Valley (Sibsagar) . . .	...	5'03	3'30	+ 1'73	75'97	68'67	+ 7'30	+ 11	+
6. Himalayas and Sub-Himalaya, East. . .	{ Dinajpur .	8'24	3'99	+ 4'25	76'80	76'43	+ 0'37	0	-
	{ Darbhanga .	1'95	1'82	+ 0'13	35'01	40'30	- 5'29	- 13	-
	{ Bahraich .	7'42	2'11	+ 5'31	36'17	40'68	- 4'51	- 11	-
7. Indo-Gangetic Plain, East . . .	{ Burdwan .	2'10	1'91	+ 0'19	33'35	43'09	- 9'74	- 23	-
	{ Patna .	6'19	1'59	+ 4'60	29'58	36'48	- 6'90	- 19	-
8. Himalayas and Sub-Himalaya, West. . .	{ Simla .	2'57	1'57	+ 1'00	36'46	44'16	- 7'70	- 17	-
	{ Ludhiana .	2'92	1'38	+ 1'54	28'02	33'78	- 5'76	- 15	-
9. Indo-Gangetic Plain, West . . .	{ Cawnpore .	3'64	1'32	+ 2'32	24'93	28'05	- 3'12	- 13	-
	{ Lahore .	2'43	0'79	+ 1'64	18'26	19'17	- 0'91	- 5	-
10. N. W. Dry Area (Bikaner) . . .	...	0'43	0'24	+ 0'19	6'56	7'62	- 1'06	- 14	-
11. Baluchistan (Quetta) . . .	...	0	0'04	- 0'04	0'34	1'30	- 0'96	- 74	-
12. East Coast, North . . .	{ Waltair .	1'81	1'63	+ 0'18	19'32	21'48	- 2'16	- 10	-
	{ Cuttack .	0'94	2'49	- 1'55	45'13	43'54	+ 1'59	+ 4	+
13. East Satpuras . . .	{ Ranchi .	3'14	2'00	+ 1'14	41'74	45'28	- 3'54	- 8	-
	{ Raipur .	3'68	1'87	+ 1'81	24'37	42'90	- 18'53	- 43	-
	{ Jabulpore .	3'07	2'93	+ 0'14	32'17	50'56	- 18'39	- 36	-
14. Central India Plateau . . .	{ Jhansi .	4'52	1'59	+ 2'93	32'01	37'31	- 5'30	- 14	-
	{ Jaipur .	0'13	0'91	- 0'78	11'27	19'99	- 8'72	- 44	-
	{ Indore .	1'58	1'92	- 0'34	24'46	35'98	- 11'52	- 32	-
15. West Coast . . .	{ Calicut .	9'35	2'05	+ 7'30	80'30	73'93	+ 6'37	+ 9	-
	{ Bombay .	9'27	3'17	+ 6'10	96'18	87'07	+ 9'11	+ 10	+
16. Gujarat . . .	{ Ahmedabad .	0'84	1'58	- 0'74	34'86	33'00	+ 1'86	+ 6	+
	{ Rajkot .	0'69	0'86	- 0'17	15'17	18'13	- 2'96	- 16	-
17. West Satpuras (Akola) . . .	...	0'43	1'75	- 1'32	21'79	26'17	- 4'38	- 17	-
18. Deccan . . .	{ Bellary .	0'57	1'78	- 1'21	11'38	15'09	- 3'71	- 25	-
	{ Bijapur .	1'06	1'91	- 0'85	15'48	20'25	- 4'77	- 24	-
	{ Hyderabad .	1'50	2'33	- 0'83	10'91	21'20	- 10'29	- 49	-
19. South India . . .	{ Mysore .	0'62	1'26	- 0'64	11'95	15'87	- 3'92	- 25	-
	{ Madura .	0'61	0'90	- 0'29	14'12	11'73	+ 2'39	+ 20	+
20. East Coast, South (Madras) . . .	...	0'85	1'10	- 0'25	8'79	11'95	- 3'16	- 26	-

W. A. BION,

for Offg. Meteorological Reporter to the Government of India
and Director General of Indian Observatories

SIMLA;

The 11th September, 1902.

J. O. MILLER,

Offg. Secretary to the Government of India

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday, 6th September, 1902.

Madras.—The rainfall was heavy on the West Coast, good in the Circars, the Deccan, Nellore and the Nilgiris and light to fair elsewhere. Water for irrigation is sufficient, except in parts of the Deccan, the Carnatic, Central Madura and Tinnevely. Ploughing, sowing and transplanting continue in parts. The standing crops are generally fair, but the dry crops in Bellary require rain. Pasture is scanty in parts of Karnool, Coimbatore and Tinnevely, but fodder is procurable. The condition of cattle is good. Prices are stationary or easier.

Bombay.—Very heavy rain fell during the week in parts of Gujarat, Kathiawar, the Konkan and Nasik. There was a good fall in parts of Karachi, Larkana, Hyderabad, Thar and Parkar, Khandesh and Belgaum. The rainfall was moderate in parts of Sukkur, Ahmednagar, Poona, Satara and Baroda, and slight in parts of the Upper Sindh Frontier, Sholapur, Bijapur and Dharwar. More rain is needed in the eastern parts of Nasik, Ahmednagar, Poona, Sholapur, Satara and the Carnatic for the autumn crops. Inundation is poor in Sindh. Prospects have been improved by the recent rainfall. The sowing of autumn crops is completed in Hyderabad : is nearly over in Larkana and continues in parts of Thar and Parkar, Ahmedabad, Ahmednagar, Belgaum, Rajkot, Wadhwan and Baroda, but is retarded in parts of Belgaum for want of sufficient rainfall. Transplantation is completed in Thana and Ratnagiri, is nearly over in Kolaba and Nasik and continues in parts of Kaira and Baroda. Weeding is in progress in parts of Broach, Surat, Thana, Kolaba, Ratnagiri, Khandesh, Nasik, Poona, Kanara and Baroda. The standing crops have been slightly damaged by locusts and rats or heavy rainfall in parts of Sindh and Ahmedabad, and by insects in parts of Poona, Belgaum and Baroda and are suffering from insufficient moisture in parts of Poona, Belgaum and Dharwar, but are generally in good condition elsewhere. The fodder-supply is sufficient, except in parts of Sholapur and Bijapur. Agricultural stock are generally sufficient, except in parts of Bijapur, and are in good condition, except in parts of Sholapur. The water-supply is still deficient in parts of Sholapur, Satara and the Carnatic. Prices have fallen in six districts, have risen in one district and are stationary elsewhere. The prices of the cheapest food-grains in pounds per rupee at head-quarters were:—Ahmedabad, 29; Kaira and Mudhol, 26; Panch Mahals, 34; Broach and Kathiawar, 25; Surat, Khandesh and Ahmednagar, 28; Sholapur, 34⁸/₁₀; Poona, 25⁸/₁₀; Nasik 27¹/₂; Bijapur, 31¹/₂; Belgaum, 30; Palanpur, 23¹/₂; Rewakantha, 28¹/₂; Mahikantha, 27; and Jamkhandi, 26¹/₂.

The following were the daily average numbers on relief:—BRITISH DISTRICTS—On test-works, 1,811; on relief works, 107,623; dependants, 21,992; total on works, 131,426. In poor-houses, 5,042; on village relief, 100,728; total on gratuitous relief, 105,770. The figures for Ahmedabad, Belgaum and Thar and Parkar are incomplete. Total, 237,196. NATIVE STATES—On relief works, 24,058; dependants, 1,193; total on works, 25,251. In poor-houses, 12,289; on village relief, 2,560; total on gratuitous relief, 14,849. The figures for Palanpur, Mahikantha and Miraj Junior are incomplete. Total, 40,100. Grand total, 277,296.

Bengal.—Rainfall continued to be general and moderately heavy at places, but the greater part of Bihar, especially the Patna district, is in great need of more rain. More rain is also required in the districts of Jessore, Dinajpur and Hazaribagh. Sugarcane is doing well. The harvesting of the *bhadosi* crops continues. The transplantation of

winter rice is nearly finished and weeding has commenced at places. Prospects are fair. Fodder and water are generally sufficient. The price of common rice has risen in seven districts; has fallen in eleven and is stationary in the remaining twenty-nine.

United Provinces.—Rain has been general during the week. Partabgarh, Mirzapur and Banda have received over 4 inches and parts of Meerut over 6 inches of rain. In most of the remaining districts the falls average from 1 to 2 inches only, Garhwal, Lucknow, Hardoi and Unao recording less than half an inch. More rain has fallen since the close of the week and prospects are favourable throughout the provinces. The harvesting of the early autumn crops and ploughing for spring crops are in progress. Fodder and supplies are ample and prices continue stationary or are falling slightly.

Punjab.—The rainfall has been general. The heaviest fall of 5·05 inches is reported from the Mawashar tahsil in the Jullundur district. The falls at Multan and Amritsar were slight. Sowings of autumn crops are nearly completed. Ploughings for the next spring crops are in progress in Gurgaon, Amritsar, Gujarat and Shahpur and have been commenced in Karnal, Jullundur and Multan. Certain spring crops are being sown in Hissar Gurgaon, Sialkot and Gujrat. Cotton is being weeded in Gurgaon. The condition and prospects of the standing crops on irrigated lands are reported to be good in parts of Hissar. The recent rain has benefited the crops on dry land. Unirrigated crops are still withering for want of rain in Rohtak and parts of Ferozepore. In Karnal the rice crops on unirrigated areas have failed, owing to the lateness of the rains. Cattle are generally in good condition. Fodder is sufficient in all districts, except in parts of Rohtak and Multan. Prices are generally falling, except in the case of gram which shows a slight rise in Amritsar, Rawalpindi and Shahpur. The price of the cheapest food-grains in Hissar, Rohtak and Gurgaon is as follows:—Hissar, *bijhar* (mixed barley and gram), 19 seers; Rohtak, barley, 19 seers; Gurgaon, barley, 18 to 22 seers. The average number of persons gratuitously relieved in Hissar is 1,482.

North-West Frontier Province.—The rainfall during the week has been about half an inch at Peshawar, Hazara and Kohat; 2 to 3 inches in the Tank and Kulachi tahsils of the Dera Ismail Khan district and *nil* in Bannu. The autumn sowings have been completed. The crops on the whole promise well, though the drought has already caused some damage in Hazara and Bannu, but their success depends on good rains all round in the near future. The fodder-supply is sufficient and stocks of food-grains are ample. The water in the Peshawar canals is still sufficient, but the rivers are now running low. Heavy rains have afforded good flood irrigation in Dera Ismail Khan. The price of wheat is slightly rising both in Peshawar and Dera Ismail Khan.

Burma.—**LOWER BURMA**—Transplanting of the main paddy crop is completed in three districts and is nearly completed in four other districts. Elsewhere it is progressing. Young plants generally promise well. **UPPER BURMA**—The reaping of dry-weather paddy is completed in the Gangaw township of the Pakokku district and still continues in Lower Chindwin. The reaping of early wet-weather paddy is in progress in the Southern Shan States and is completed in Kyaukse, where threshing and winnowing have also commenced. The sowing and transplanting of grain paddy is progressing and is ~~fast~~ approaching completion, except in parts of Mandalay and Yamethin, where operations are retarded for want of rain. The gathering of early sessamum is progressing in five districts and the plucking of maize in the Pyinmana and Yamethin districts is completed. Ploughing for and sowing of *juar* are in progress in the Myinmu subdivision of the Sagaing district. Recent rains have much improved the standing crops and they are now thriving in Katha. Miscellaneous crops grown on riverine tracts are destroyed by recent high rise of water which continued nearly a couple of months. The price of paddy has risen slightly in three districts and has fallen slightly in Rangoon.

Central Provinces.—Heavy rain has fallen in the Jubbulpore, Damoh and Mandla districts and in the Baihar tahsil of Balaghat. The fall measured 14½ inches in Mandla. Fair to good rain has fallen in the other districts, except in Seoni, Chhindwara, Wardha

and Sambalpore, where the falls were very light. More rain is still needed for transplanting rice in parts of Seoni, Nagpur, Chanda, Bhandara and Balaghat and for thinning operations in Raipur. Rice transplanting is nearly completed in Mandla and Sambalpore and is finished in Jubbulpore where embanked fields have now filled. Light rice has failed in Nagpur and has passed the stage for transplantation in Chanda. Other crops are generally in good condition, and prospects are favourable. Minor crops are being reaped in parts of the Khandwa tahsil. Late autumn sowings continue in places. The preparation of land for winter sowings is in progress in several districts. Some damage by insects is reported from Seoni and Betul and by grasshoppers from Raipur and Bilaspur. Prices are generally steady. The lowest prices in seers per rupee are—wheat, 16; gram, 20; rice, 15 and *juar*, 21½. The highest prices are—wheat, 10; gram, 12½; rice, 9 and *juar*, 13. Famine relief operations have been closed in Bilaspur. In Raipur the numbers on relief during the week were as follows:—gratuitous relief, (a) otherwise relieved, adults, 123; children, 91; total, 214.

Assam.—Heavy rain fell in Nowgong, Sibsagar and Lakhimpur. The rainfall was moderate elsewhere. The transplanting of late rice and the plucking and manufacture of tea and the harvesting of early rice are in progress. The condition of crops is generally good, but early rice in Lower Assam and jute in Sylhet and Goalpara have been injured by floods. Tea and sugarcane are both doing well. Fodder is scarce in places. Prices:—common rice—Silchar, 13; Sylhet, 11½; Gauhati, 11; Tezpur, Sibsagar and Dibrugarh, 10; Dhubri, 8½ and Nowgong, 8 seers per rupee.

Mysore.—The rainfall was 1 inch and 96 cents in the Civil and Military station. Good rain fell generally throughout the province. The standing crops are in good condition generally throughout. *Ragi* and paddy are being sown or harvested in parts. The prospects of the season are good generally throughout. Prices are steady in Bangalore and Mysore and have slightly fallen in Chitaldroog and in parts of Kadur, Shimoga and Tumkur and have slightly risen in Kolar, Hassan and in other parts of Kadur, Shimoga and Tumkur. Cattle are healthy. Water and fodder are available, except in parts of Hassan and Chitaldroog. More rain is wanted in Hassan, Chitaldroog, Tumkur and in parts of Bangalore, Mysore, Kadur and Shimoga.

Coorg.—The rainfall was 7 inches 90 cents. The transplanting of rice and the picking of cardamom continue. The *ragi* crop is maturing. Prices of food-grains are stationary. Water and fodder are sufficient.

Berar.—The average rainfall during the week was 1 inch 82 cents. The weather is warm and cloudy. The standing crops are in good condition. Ploughing operations are in progress. Weeding continues. Fodder and water are enough for requirements. The price of *juar* has fallen in parts of three districts.

Hyderabad.—The rainfall was 2 inches and 53 cents. The autumn crops are generally good. Sowings for rice continue, but are limited to tracts dependent on a water-supply from tanks. The crops also in some parts require rain urgently. Spring sowings continue in a few talukas. Prices—wheat, 6½; rice, 7½ and *juar*, 16½ seers per *halli* rupee.

Rajputana.—The rainfall was general, but not heavy, except in isolated villages. The maximum of 4 inches and 13 cents fell in Banswara. The minimum of 2 cents is recorded from Bharatpur. Agricultural operations are in progress and the standing crops are doing well in most parts. The condition of the cattle is fair to good. Fodder is sufficient. Prices are falling in fourteen States and in Ajmer-Merwara, but are steady elsewhere. The cheapest price was—Karauli, 20½ seers and the highest price—Kherwara, 10½ seers. Prices are steady in the hilly tracts of Mewar and Dungarpur and are falling elsewhere. The following are the numbers on relief:—Native States—on relief works, 8,672; gratuitous relief, 4,337; total, 13,009. Merwara—works, 20,441; gratuitous relief—Ajmer, 169; Merwara, 2,624; total, 23,234. Grand total, 36,243.

Central India.—Sufficient rain fell in all the Agencies during the week. Agricultural operations are in progress everywhere. The condition of the standing crops is fair and agricultural stock and pasturage are generally good. Prices are steady in Gwalior, Bundelkhand and Malwa; high in Bhopal and average in Baghelkhand. Average prices:— $12\frac{1}{10}$ to $20\frac{7}{10}$ in Gwalior, $18\frac{1}{2}$ to 25 in Bundelkhand, 14 in Malwa and 9 to 18 in Indore. Prices in distressed areas:—*bajra*, hilly tract in Rutlam, $11\frac{1}{2}$ seers; *makka*, in Barwani, $15\frac{1}{2}$ seers; Dhar, $13\frac{1}{2}$; Jhabua and Alirajpur, 13 and Jobat, 14. The number of persons gratuitously relieved in Malwa was 926; in Bhopawar, 679. On relief works in Bhopawar, 957; total 2,562.

Baroda.—The rainfall during the week was 5 inches and 7 cents. The condition of cattle is good. Fodder and water are not scarce. Prices of food-grains have slightly fallen in the Amreli and Kadi divisions, elsewhere they are steady. The following were the numbers on relief:—works, 18,502; gratuitous relief, 12,991; total, 31,493.

Kashmir.—The weather is clear and somewhat warm. Crops are in fair condition. Prices are above normal: rice is selling at 16 seers the rupee. JAMMU—Good rain has fallen. Prices are stationary. Wheat sells from 13 to 22 seers and maize from 18 to 34 seers the rupee. The condition of the standing crops is fair. Fodder is sufficient. The recent rain has been beneficial to the standing crops and the spring sowings.

Nepal.—Rainfall $3\frac{5}{16}$ inches. The days have been clear, but nights wet. Indian corn has been gathered in and its outturn is about half the average. The rice crop is doing well. The price of rice is $9\frac{1}{2}$ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each province is shown in the following table:

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Bombay and Sindh	199,500	108,023	307,523	131,426	105,770	237,196	— 70,327
Punjab . . . . .	...	1,477	1,477	...	1,482	1,482	+ 5
Central Provinces . . . . .	...	447	447	...	214	214	— 233
Ajmer-Merwara	24,262	5,567	29,829	20,441	2,793	23,234	— 6,595
TOTAL BRITISH PROVINCES .	223,762	115,514	339,276	151,867	110,259	262,126	— 77,150
NATIVE STATES.							
Rajputana States	12,628	4,540	17,168	8,672	4,337	13,009	— 4,159
Central India States	1,097	2,358	3,455	957	1,605	2,562	— 893
Baroda	23,676	13,275	36,951	18,502	12,991	31,493	— 5,458
Bombay Native States	39,236	15,751	54,987	25,251	14,849	40,100	— 14,887
TOTAL NATIVE STATES .	76,637	35,924	112,561	53,382	33,782	87,164	— 25,397
GRAND TOTAL .	300,399	151,438	451,837	205,249	144,041	349,290	— 102,547

J. O. MILLER,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.
(FAMINE.)

Return of the number of persons in receipt of relief in districts affected by scarcity.

RE.—The figures are compiled from returns obtained from Local Governments and Political Officers, and give the corrected District details of the total totals published weekly in the Crop and Weather Summary of the *Gazette of India*.

Non-labouring children and other dependants of relief workers are classed as on relief works when distinguished in the local returns from persons usually relieved in poor-houses or at their homes. Weavers relieved in their own trade are shown under "Gratuitous Relief."

Name of Province and District.	Population.	FOR THE WEEK ENDING THE 9TH AUGUST 1902.			FOR THE WEEK ENDING THE 16TH AUGUST 1902.			FOR THE WEEK ENDING THE 23RD AUGUST 1902.			FOR THE WEEK ENDING THE 30TH AUGUST 1902.		
		Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.
Bombay.													
ahmedabad . . .	795,967	91,656	27,888	119,544	116,347	29,317	145,664	135,039	30,946	165,985	107,643	31,996	139,639
aira . . .	716,332	15,324	2,875	18,199	28,565	2,879	31,444	42,156	3,046	45,202	22,098	3,119	25,217
anch Mahals . . .	261,020	38,415	17,682	56,107	65,927	19,051	74,978	73,965	19,952	93,917	26,753	20,824	47,577
roach . . .	291,763	...	429	429	...	429	429	...	429	429	...	429	429
arat . . .	637,017	...	213	213	102	205	307	...	180	180	...	189	189
holapur . . .	720,977	13,803	4,42	17,945	13,669	4,279	17,948	13,624	4,390	18,014	13,992	4,927	18,919
ahmednagar . . .	837,695	9,785	14,263	24,047	10,151	14,439	24,590	10,854	14,545	25,399	11,678	14,515	26,193
oona . . .	995,330	...	2,321	2,321	...	2,637	2,637	...	2,735	2,735	...	2,609	2,609
handesh . . .	1,427,382	939	11,236	12,175	408	14,554	14,962	393	15,796	16,189	420	15,593	16,013
asik . . .	816,504	836	851	1,687	1,875	1,032	2,907	1,526	1,050	2,576	595	992	1,587
ajapur . . .	735,435	13,423	9,055	22,478	13,591	9,449	23,040	15,124	9,695	24,819	14,408	10,022	24,430
olgaum . . .	993,976	2,253	1,789	4,042	2,110	2,051	4,161	2,580	2,147	4,727	2,440	2,276	4,716
ar and Parkar . . .	363,894	...	533	533	...	560	560	...	543	543	...	532	532
TOTAL BOMBAY	9,593,292	186,434	93,286	279,720	242,745	100,882	343,627	295,261	105,454	400,715	199,500	108,023	307,523
Punjab.													
issar . . .	781,575	...	1,567	1,567	...	1,486	1,486	...	1,465	1,465	...	1,477	1,477
TOTAL PUNJAB	781,575	...	1,567	1,567	...	1,486	1,486	...	1,465	1,465	...	1,477	1,477
Central Provinces.													
Raipur . . .	1,442,778	...	212	212	...	212	212	...	214	214	...	214	214
Silaspur . . .	1,011,512	...	355	355	...	303	303	...	297	297	...	233	233
TOTAL CENTRAL PROVINCES	2,454,290	...	567	567	...	515	515	...	511	511	...	447	447
Ajmer-Merwara.													
Merwara . . .	109,530	17,506	5,275	22,781	22,301	5,204	27,505	25,209	5,237	30,446	24,262	5,534	29,796
Ajmer . . .	366,800	...	23	23	...	33	33	...	33	33	...	33	33
TOTAL AJMER-MERWARA	476,330	17,506	5,298	22,814	22,301	5,237	27,538	25,209	5,270	30,479	24,262	5,567	29,833
TOTAL BRITISH PROVINCES	13,305,487	203,940	100,718	304,658	265,046	108,120	373,166	320,470	112,700	433,170	223,762	115,514	339,276
Rajputana States.													
Marwar . . .	1,935,565	263	1,242	1,505	800	1,445	2,251	382	1,334	1,716	384	1,300	1,684
Jaisalmer . . .	73,370	333	9	342	320	9	329	312	9	321	219	9	228
Kherwara . . .	17,500	108	48	156	130	46	176	129	49	178	126	70	196
Kotra . . .	17,860	...	119	119	...	67	67	...	65	65	...	52	52
Dungarpur . . .	100,103	5,815	927	6,742	6,418	1,005	7,423	6,554	826	7,380	5,056	708	5,788
Sirohi . . .	154,544	2,544	596	3,140	2,514	596	3,140	2,547	605	3,152	1,991	696	2,687
Banawara . . .	149,128	...	596	596	...	615	615	...	667	667	...	622	622
Kishengarh . . .	90,970	1,584	1,081	2,665	2,263	1,040	3,303	2,140	1,144	3,284	1,856	1,078	2,934
Jaipur . . .	2,658,666	2,669	...	2,669	2,517	...	2,517	2,893	...	2,893	2,940	...	2,940
Mewar . . .	995,052	469	110	579	451	113	564	457	104	561	...	...	...
Lawa . . .	2,671	...	...	...	122	7	129	82	7	89	56	7	63
Portabgarh . . .	52,025	110	220	330	147	225	372	110	220	330	...	...	...
TOTAL RAJPUTANA STATES	6,247,254	13,912	4,945	18,857	15,718	5,168	20,886	15,906	5,030	20,936	12,628	4,540	17,168

Name of Province and District.	Population.	FOR THE WEEK ENDING THE 9TH AUGUST 1902.			FOR THE WEEK ENDING THE 16TH AUGUST 1902.			FOR THE WEEK ENDING THE 23RD AUGUST 1902.			FOR THE WEEK ENDING THE 30TH AUGUST 1902.			7
		Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	
Central India States.														
Jaora . . .	84,000	...	280	280	...	220	220	...	236	236	...	237		
Ratlam . . .	83,000	296	876	1,172	72	828	900	...	663	663	...	682		
Jhabua . . .	81,000	2,885	410	3,295	...	478	478	...	411	411	...	420		
Alirajpur . . .	50,000	1,807	60	1,867	1,541	...	1,541	1,291	1.3	1,404	...	112		
Jobat . . .	9,000	24	53	77	107	57	164	89	59	148	...	54		
Amjhera (Gwalior) . . .	37,000	...	...	...	677	95	772	1,022	116	1,138	...	120		
Barwani . . .	60,000	174	46	220	187	48	235	63	37	100	...	28		
Dhar . . .	57,000	1,966	436	2,402	1,108	474	1,582	1,203	377	1,580	1,035	371		
Indore . . .	275,000	...	185	185	...	191	191	...	200	200	...	207		
Sailana . . .	25,000	53	50	103	25	48	73	...	47	47	...	47		
Sitamanu . . .	23,000	84	90	174	87	90	177	...	95	95	...	80		
Hatni Kukai Road . . .	...	327	...	327	568	...	568	263	...	263	62	...		
•														
•														
TOTAL CENTRAL INDIA STATES	784,000	7,616	2,486	10,102	4,372	2,529	6,901	3,931	2,354	6,285	1,097	2,358		
Baroda . . .	1,950,927	18,207	13,093	31,300	19,702	12,376	32,078	23,677	13,386	37,063	23,676	13,275	3	
Bombay Native States.														
Kathiawar . . .	2,320,196	22,459	6,421	28,880	29,238	12,321	41,559	28,454	12,380	40,834	19,300	10,283	2	
Salapur . . .	467,271	4,873	2,995	7,868	5,290	4,092	9,382	5,607	4,114	9,721	4,651	3,933		
Rewa Kantha . . .	479,065	3,922	323	4,245	5,866	281	6,147	4,197	308	4,505	2,894	301		
Mahi Kantha . . .	361,545	11,520	452	11,972	12,188	435	12,623	11,450	459	11,909	11,156	624	1	
Jamkhandi . . .	105,357	632	268	900	623	266	889	628	266	894	615	266		
Miraj (Junior) . . .	35,806	162	5	167	154	5	159	176	5	181	177	5		
Sangli . . .	226,128	283	300	583	329	316	645	335	327	662	272	339		
Mudhol . . .	63,001	149	172	321	141	172	313	158	...	158	172	...		
TOTAL BOMBAY NATIVE STATES	4,067,369	44,000	10,936	54,936	53,829	17,888	71,717	54,005	17,559	71,564	39,236	15,751	5	
TOTAL NATIVE STATES	13,049,550	83,735	31,460	115,195	93,621	37,961	131,582	97,519	38,629	136,148	76,637	35,924	11	
GRAND TOTAL BRITISH PROVINCES AND NATIVE STATES	26,355,037	287,675	132,178	419,853	358,667	146,081	504,748	417,989	151,329	569,318	300,399	151,438	45	

* Figures not reported.

NOTE.—Districts and States in which relief operations ceased in the last week of the previous return are omitted from the statement, but as for these Districts and States have been included for comparison in the Provincial and Grand totals.

J. O. MILLER,

Offg. Secretary to the Government of [

N.B.—As regards the figures in column *Total earnings* etc., audited figures have been used as far as possible.

rs, audited figures have been used as far as possible.

RAILWAY.	RESULTS OF WORKING DURING 2ND-HALF OF YEAR.						RESULTS OF WORKING FOR OFFICIAL YEAR.							
	AVERAGE EARNINGS PER MILE PER WEEK.		Mean mileage worked.		Total earnings for week ending.		Earnings per mile open for week.		Total earnings from 1st July to 31st August 1902.		Total earnings from 1st April to 31st August 1902.		Increase.	Decrease.
	During 2nd-half of 1901.	During official year of 1901-02.	1901.	1902.	31st August 1901.	30th August 1902.	1901.	1902.	31st August 1901.	30th August 1902.				
State and Guaranteed Railways.														
Indian	710	728	1,873	1,949	12,25,773	10,97,000	654	563	1,20,04,511	98,20,000	3,01,03,407	2,74,17,000	26,86,407	
Central	210	193	139	139	43,104	29,200	310	210	2,57,682	1,87,000	5,83,217	4,90,000	87,217	
Nagpur (inclgd. Raipur-Dhamtari & 6')	143	162	1,603	1,608	2,03,357	1,74,000	127	108	16,53,018	18,21,000	59,36,603	54,15,000	3,78,397	
Indian Peninsula system	416	527	1,561	1,568	4,50,021	4,40,000	288	281	44,48,440	40,49,000	1,60,29,531	1,58,39,000	10,90,531	
Midland (inclgd. Bhopal-Jhansi)	168	201	872	871	98,346	1,28,000	114	147	11,42,063	11,06,000	37,37,412	41,01,000	4,95,558	
East Coast State	534	250	21	21	5,352	4,900	255	233	39,693	40,900	1,14,886	1,06,000	8,886	
Western (inclgd. Nowshera-Dargai & 6')	252	163	3,128	3,128	8,01,002	7,20,000	256	228	75,26,202	69,11,000	1,87,38,553	1,79,48,000	7,90,553	
and Rohilkhand (inclgd. m.g.)	218	232	1,115	1,166	2,12,436	2,16,000	191	185	21,50,911	18,90,000	59,04,104	56,04,000	3,00,104	
Bengal (inclgd. metre & 6')	425	382	854	861	4,58,588	4,43,000	537	515	25,31,155	25,82,000	58,50,225	62,42,000	3,91,775	
Baroda and Central India	533	674	461	461	2,08,062	1,84,000	451	359	19,18,187	19,48,000	73,39,103	63,34,000	10,05,103	
North-East line	253	234	844	952	2,16,337	2,28,000	256	239	18,86,806	18,84,000	47,44,787	50,35,000	2,90,213	
North-Dehra	172	183	508	495	82,326	85,000	162	172	7,37,539	6,84,000	19,31,197	19,38,000	3,197	
	177	137	32	32	2,850	3,700	89	116	31,859	34,300	91,107	1,05,000	13,833	
Malwa (inclgd. Godhra-Rutlam-Nagda & 6')	263	395	1,786	1,784	3,31,018	4,42,000	185	248	38,88,961	37,86,000	1,24,85,852	1,11,54,000	13,31,852	
Deesa	39	44	17	17	401	500	24	29	4,740	4,600	16,484	14,600	1,884	
Indian	192	193	1,034	1,124	1,89,999	1,85,000	184	165	16,28,838	17,00,000	43,29,158	43,90,000	60,842	
Quilon (British section)	...	...	...	...	...	1,500	...	79	...	14,300	...	21,000	...	
District Board (Mysavaram-Mutpet)	106	106	54	54	6,389	5,300	118	98	59,750	51,000	1,32,495	1,31,000	1,495	
Mahratta (inclgd. Gt.-M. Fron. sec.)	91	101	1,165	1,165	1,08,131	1,22,000	93	105	10,06,419	11,92,000	27,79,018	33,79,000	5,99,982	
section (Southern Mahratta)	52	91	296	296	25,284	27,500	85	93	2,34,950	2,70,000	5,91,158	7,04,000	1,12,842	
and N.W. (inclgd. Tirhoot sec.)	132	165	1,251	1,261	1,53,890	1,37,000	123	109	13,36,528	13,17,000	42,83,337	45,17,000	2,33,673	
Bareilly	109	126	200	200	22,106	21,600	111	108	1,92,772	1,85,000	6,09,471	6,32,000	22,599	
Bengal	69	69	578	589	34,283	31,900	59	54	2,99,333	2,86,000	8,20,131	7,31,000	89,131	
	173	201	1,177	1,178	1,94,355	2,23,000	165	189	16,91,512	16,47,000	45,87,819	47,24,000	1,36,151	
Seitapan	73	65	59	59	5,701	6,900	97	117	39,242	43,500	77,353	89,700	12,347	
Hyderabad (British section)	71	74	124	124	7,986	8,000	65	65	56,017	87,700	1,62,869	2,25,000	62,131	
	65	57	25	25	1,761	2,000	70	80	16,605	17,600	36,648	37,200	552	
Jorhat	269	294	20,777	21,176	50,89,038	49,67,000	245	235	47,74,689	4,35,58,900	12,40,000	12,40,000	...	
TOTAL														

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 13, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 10th March, 1902.

From the 5th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 29th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901:—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's *Gazette*, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's *Gazette*. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next *Gazette*."

J. P. HEWETT,

Secretary to the Government of India.

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W. ROSS.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.

INVENTIONS and DESIGNS.

Calcutta, the 11th September 1902.

N O T I F I C A T I O N S.

No. 3075 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 6th September 1902 :—

No. 360 of 1902.—Denobundho Mukerjee, late passed overseer of the civil engineering college, Fort William, and a private builder and surveyor, of No. 6, Beparitola lane, Calcutta. *A hand power warp machine, consisting of three in a set—one for winding, one for warping and one for sizing—for weaving textures of a continuous length of 3,000 yards and upwards.*

No. 361 of 1902.—Arthur Charles Cavéndish Liardet, gentleman, of 31, Upper Bedford place, London, England, late of 16, Broad street, New York, United States of America. *Improvements relating to bottles and similar liquid-containing vessels.*

No. 362 of 1902.—Frederick Albert Nichols, engineer, 9, The Mall, Dum-Dum. *A process for detecting defects in solid drawn ammunition cases, which, if undetected, might lead to bursts on firing.*

No. 3076 P.—A SPECIFICATION of the under-mentioned invention has been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces. This and other specifications are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta), on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying :—

No. 18 of 1902.—Ralph Blakiston, engineer, of 10, Blackstock street, Liverpool, in the county of Lancaster, England. *Improvements in liquid meters.* (Specification filed 16 August 1902.)

No. 3077 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each :—

No. 204 of 1894.—John Poyser. *Improvements in looms for weaving.* (From 31 August 1902 to 31 August 1903.)

No. 169 of 1895.—Etienne Williams Kuhn. *Improvements in, and apparatus for, sterilising liquids.* (From 2 July 1902 to 2 July 1903.)

No. 3078 P.—WHEREAS the inventors of the under-mentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act of 1888, the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act the exclusive privilege of making, selling and using the said inventions in British India, and of authorising others so to do, has ceased :—

No. 382 of 1897.—Eugraphus Rykovskoff. *Improvements in railway trucks for the transport of animals.* (Specification filed 3 June 1898.)

No. 412 of 1897.—Godfrey Marsden Gibson. *Improvements in apparatus for printing telegraphic messages in type.* (Specification filed 2 June 1898.)

No. 413 of 1897.—Wilhelm Decker and Georg von Struve. *Improvements in, and relating to, primary batteries for light, motive power and like purposes.* (Specification filed 2 June 1898.)

No. 414 of 1897.—Alexander Bock. *Improvements in candle lamps or lanterns.* (Specification filed 2 June 1898.)

No. 415 of 1897.—Wilhelm Decker and Georg von Struve. *Improvements in, and relating to, electrolytes for secondary batteries.* (Specification filed 2 June 1898.)

No. 430 of 1897.—Sorabji Muncherji Rutnagur. *Improvements in ventilators for buildings, factories and the like.* (Specification filed 3 June 1898.)

No. 441 of 1897.—Richard Longden Hattersley and Simeon Jackson. *Improvements relating to looms for domestic purposes.* (Specification filed 3 June 1898.)

Fee in respect of the continuance of an exclusive privilege—

4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of Rs 50 for each of the above inventions.

No. 190 of 1894.—Samuel Telford Dutton. *Improvements in interlocking pull-over levers on railways.* (Specification filed 29 May 1895.)

Fee in respect of the continuance of an exclusive privilege—

4 (d) After the expiration of the sixth year and before the expiration of the seventh year from the date of the filing of the specification—

The sum of Rs 50 for the above invention.

NOTICES.

All communications relating to Act V (the Inventions and Designs Act) of 1888 should be addressed to the "Secretary to the Government of India, Department of Revenue and Agriculture (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, will in future be open for the transaction of business from 11 A.M. to 3 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable at Calcutta to the Secretary under the Inventions and Designs Act.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's office are now on sale to the public at one anna and eight annas a copy respectively.

Attention is requested to the rules made by the Government on the 10th October 1895, in regard to the preparation of applications, specifications, and drawings.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitor's room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified; or, if the tenth day is a holiday, till the evening of the office day next following.

At the time of delivering or sending an application for leave to file a specification the applicant shall cause a duplicate copy of the application to be delivered or sent therewith to the Secretary.

C. R. WILSON,
Secretary under the Inventions and
Designs Act, 1888.

DEPARTMENT OF ISSUE OF PAPER CURRENCY.

Calcutta, the 10th September, 1902.

Abstract of the accounts of the Department of Issue of Paper Currency on the 7th September, 1902.

	TOTAL AMOUNT OF NOTES IN CIRCULATION.			RESERVE IN COIN AND BULLION.				
	In Reserve Treasuries.	Elsewhere.	TOTAL.	Silver Coin.	Gold Coin and Bullion.	Gold held in England under Act VIII of 1900.	Silver held as security for notes under Act VIII of 1900.	TOTAL.
	₹	₹	₹	₹	₹	₹	₹	₹
Calcutta	2,68,90,000	11,39,44,665	14,08,34,665	4,44,95,770	5,05,27,041	...	...	9,50,22,811
Allahabad	...	2,74,28,150	2,74,28,150	1,99,55,134	10,39,350	...	...	2,09,94,484
Lahore	...	2,46,60,580	2,46,60,580	1,18,61,462	16,63,148	...	...	1,35,24,610
Bombay	1,73,28,740	8,55,08,055	10,28,36,795	4,85,27,025	2,73,98,834	...	...	7,59,25,859
Karachi	...	1,04,74,565	1,04,74,565	24,34,110	21,86,070	...	...	46,30,180
Madras	41,88,215	3,03,87,690	3,45,75,905	85,11,940	59,85,105	...	...	1,47,97,045
Calicut	...	21,25,345	21,25,345	8,34,130	18,180	...	...	8,52,310
Rangoon	...	1,01,66,320	1,01,66,320	2,47,11,020	15,19,125	...	...	2,62,30,145
	4,84,06,955	30,46,95,370	35,31,02,325					
<i>Deduct</i> —Withdrawn from circulation by Foreign Circles and in course of remittance to Circles of Issue			11,34,935					
TOTAL ₹			35,19,67,390	16,16,30,591	9,03,36,853	..	...	25,19,67,444
<i>Deduct</i> —Amount due on Bills drawn by one Circle on another								Nil
NET TOTAL ₹								25,19,67,444
Price paid for Government Securities of the nominal value of ₹10,20,81,500 held under section 19 of the Indian Paper Currency Act XX of 1882								9,99,99,946
GRAND TOTAL ₹								35,19,67,390

A. F. COX,

Head Commissioner of Paper Currency.

THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL,
RAJPUTANA.

NOTIFICATION.

Abu, the 4th September, 1902.

No. 4530-G.—122-II.—In exercise of the powers conferred by sections 6 and 9 respectively of the Indian Christian Marriage Act (XV of 1872 as modified by Act II of 1891), which have been delegated to him by the Governor General in Council under section 86 of the said Act, the Hon'ble the Agent to the Governor General in Rajputana is pleased—

- (a) to grant a license to the Revd. R. G. Robson, ordained missionary of the United Free Church of Scotland, Ashapura, Nasirabad, to solemnize marriages within the territories of the Native States under the Rajputana Agency ;
- (b) to grant a license to the said Revd. R. G. Robson authorizing him to grant certificates of marriage between Native Christians within the said territories.

The powers hereby conferred are to be exercised only so far as regards Christian subjects of His Majesty the Emperor of India.

By order,

A. B. MINCHIN, Captain,

First Assistant to the Agent to the Governor-General, Rajputana.

NORTH WESTERN RAILWAY.

NOTIFICATIONS.

Lahore, the 4th September, 1902.

No. 20.—Mr. C. F. White, Officiating Deputy Locomotive Superintendent in class I' grade 3, of the Superior Revenue Establishment of State Railways, Locomotive Department, is granted, under Articles 264A., 277, 291, and 340 of Civil Service Regulations privilege leave combined with furlough for six months, *vis.*, privilege leave for three months and furlough for the remaining period, with effect from the 24th September, 1902, or such subsequent date as he may be permitted to avail himself of it.

The 5th September, 1902.

No. 21.—Mr. V. T. Janson, Assistant Engineer, 2nd grade, passed the Lower Standard Examination in Hindustani, prescribed in Public Works Department Code, Volume I, Chapter II, paragraph 176, on the 14th July, 1902.

E. F. JACOB,

Offg. Manager, North Western Railway.

THE HONOURABLE THE RESIDENT IN MYSORE.

NOTIFICATION.

Bangalore, the 4th September, 1902.

No. 4829.—Mr. Ivor Edward David, whose services have been placed at the disposal of the Resident in Mysore by the Government of Madras, is appointed, with the approval of the Government of India, to officiate as District Superintendent of Police in the Civil and Military Station of Bangalore, with effect from the forenoon of the 17th July, 1902, during the absence on leave of Mr. H. F. Wilkieson, or until further orders.

By order,

E. S. LEYD,

for First Assistant Resident.

CIVIL AND MILITARY STATION, BANGALORE.

MUNICIPAL OFFICE.

NOTIFICATION.

Dated 16th August, 1902.

No. 2262.—In exercise of the powers conferred under section 137 (1) (e) (vi) of the Bangalore Municipal Law of 1897, the Municipal Commission for the Civil and Military Station of Bangalore have made the following byelaw, and the same having been confirmed by the Hon'ble the Resident in Mysore, as required by section 139, it is hereby notified for publication
said law :—

CHARTER III.—SANITATION AND OTHER PURPOSES.

Byelaw No. 11.—Water-supply—Bangalore Municipal Law, section 137 (1) (e) (vi).

After section 19 (d), add :—

"(e) If the owner or occupier of the premises wilfully prevents entrance into the house for the purposes mentioned in section 17, after the notice prescribed by that section has been given.

"*Explanation.*—An owner or occupier shall be held to have wilfully prevented entrance if a person authorized under section 17 is unable to obtain entrance after giving due notice of his intention to visit the premises between certain hours."

E. S. LLOYD,

Offg. President, Municipal Commission,
Civil and Military Station, Bangalore.

POST OFFICE.

NOTIFICATION.

Simla, the 6th September, 1902.

No. 802-S-4p.—The following permanent appointments are made, with effect from the 28th March, 1902, in consequence of the vacancy caused by the retirement of Mr. W. E. Douglas, Superintendent of post offices, 1st grade.—

Mr. M. C. Byrne, Superintendent of post offices, 2nd grade, to be Superintendent of post offices, 1st grade.

Mr. R. Bean, Superintendent of post offices, sub. *pro tem.* in the 2nd grade, to be confirmed in that grade.

Mr. A. B. Thompson, Superintendent of post offices, sub. *pro tem.* in the 3rd grade, to be confirmed in that grade.

Lala Sundar Lal, temporary Superintendent of post offices, 4th grade, to be permanent Superintendent of post offices, 4th grade.

With effect from the same date, the following sub. *pro tem.* appointments are made:—

Mr. W. Chard, Superintendent of post offices, officiating in the 2nd grade, to be sub. *pro tem.* in that grade.

Lala Hira Lal, Superintendent of post offices, officiating in the 3rd grade, to be sub. *pro tem.* in that grade.

A. U. FANSHAWE,

Director General of the Post Office of India

EASTERN BENGAL STATE RAILWAY.

NOTIFICATION.

Calcutta, the 5th September, 1902.

No. 10.—Mr. T. L. Margary, Assistant Engineer, 3rd grade, passed the Professional Examination prescribed in paragraphs 169—171, Chapter II, Volume I, Public Works Department Code, on the 28th August, 1902.

H. P. BURT,

Offg. Manager

NORTHERN INDIA SALT REVENUE DEPARTMENT.

NOTIFICATIONS.

Agra, the 9th September, 1902.

No. 163.—Mr. F. J. Dickinson, Superintendent of the Agra Circle in the Upper Division of the Internal Branch, is granted privilege leave for one month, with effect from the 2nd September, 1902.

No. 164.—Muhammad Kazim Husain, Inspector, 1st grade, of the Central Punjab in the Upper Division of the Internal Branch, is appointed to officiate, as Superintendent, 4th grade, with effect from the 2nd September, 1902, during the absence on privilege leave of Mr. F. J. Dickinson, Superintendent, or until further orders.

L. WHITE-KING,

Officiating Commissioner.

THE HONOURABLE THE CHIEF COMMISSIONER OF AJMER-MERWARA.

NOTIFICATIONS.

Abu, the 4th September, 1902.

No. 1094—122-II.—In exercise of the powers conferred by sections 6 and 9 respectively of the Indian Christian Marriage Act (XV of 1872 as modified by Act II of 1891), the Hon'ble the Chief Commissioner of Ajmer-Merwara is pleased—

- (a) to grant a license to the Revd. R. G. Robson, ordained missionary of the United Free Church of Scotland, Ashapura, Nasirabad, to solemnize marriages within the districts of Ajmer and Merwara, and
- (b) to grant a license to the said Revd. R. G. Robson authorizing him to grant certificates of marriage between Native Christians within the said districts.

The 8th September, 1902.

No. 1102—331.—In exercise of the powers conferred on him by section 12 of the Code of Criminal Procedure (Act V of 1898), the Hon'ble the Chief Commissioner of Ajmer-Merwara is pleased to invest Lala Shankar Lal, Tahsildar (sub. *pro tem.*) of Beawar, with the ordinary powers of a Magistrate of the 2nd class to be exercised in the Merwara District.

No. 1104—331.—In exercise of the powers conferred by section 357 of Act V of 1898 (Code of Criminal Procedure), the Hon'ble the Chief Commissioner of Ajmer-Merwara is pleased to direct that in all criminal cases of the class referred to in section 356 of the said Code tried by Lala Shankar Lal, Tahsildar (sub. *pro tem.*) and Magistrate, 2nd class, Beawar, the evidence of each witness shall be taken down by him in the English language only.

By order,

A. B. MINCHIN, Captain,

First Assistant to the Governor-General's Agent, Rajputana,
and Chief Commissioner, Ajmer-Merwara.

SURVEY OF INDIA.

NOTIFICATION.

Calcutta, the 10th September, 1902.

No. 218.—The following promotions are made, with effect from the 26th July, 1902
vice Mr. W. J. Cornelius, appointed Extra Assistant Superintendent, 1st grade:—

- Mr. C. P. Torrens, Extra Assistant Superintendent, 3rd grade, on the seconded list, to be Extra Assistant Superintendent, 2nd grade, on the same list.
- Mr. W. Robert, Extra Assistant Superintendent, 3rd grade, to be Extra Assistant Superintendent, 2nd grade.
- Mr. W. M. Kelley, Extra Assistant Superintendent, 4th grade, to be Extra Assistant Superintendent, 3rd grade.
- Mr. L. F. Berkeley, Extra Assistant Superintendent, 5 grade to be Extra Assistant Superintendent, 4th grade.
- Mr. B. R. Hughes, Extra Assistant Superintendent, 6th grade, to be Extra Assistant Superintendent, 5th grade.
- Munshi Rahmatulla, Officiating Extra Assistant Superintendent, 6th grade, is confirmed in that grade.
- Mr. J. O. Greiff, Sub-Assistant Superintendent, 1st grade, to officiate as Extra Assistant Superintendent, 6th grade.
- Mr. C. J. Veale, Sub-Assistant Superintendent, 2nd grade, to be Sub-Assistant Superintendent, 1st grade.
- Mr. O. J. H. Hart, Sub-Assistant Superintendent, 3rd grade, to be Sub-Assistant Superintendent, 2nd grade.

F. B. LONGE, Major, R.E.,
Offg. Surveyor General of India.

SURVEY OF INDIA DEPARTMENT—REVENUE BRANCH.

NOTIFICATIONS.

Calcutta, the 9th September, 1902.

No. 6-R.—Mr. W. Robert, Extra Assistant Superintendent, 3rd grade, is granted privilege leave for two months under Article 291 of the Civil Service Regulations, with effect from the 1st September, 1902, or any subsequent date on which he may avail himself of it.

The 10th September, 1902.

No. 7—R. 48 71.—CORRIGENDUM.—In Notification No. 4-R., dated the 17th July, 1902, for "one month," "15th September, 1902," read "one month and seven days" "8th September, 1902" respectively.

W. J. BYTHELL, Major, R.E.,
Offg. Deputy Surveyor General,
In charge Revenue Branch

THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL AND CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.

NOTIFICATIONS.

Nathialgali, the 3rd September, 1902.

No. 198.—Subedar-Major Arbab Abdul Rauf Khan, Khan Bahadur, is appointed to officiate as Commandant, Border Military Police, Peshawar, and assumed charge of his duties on the forenoon of the 1st September, 1902, *vice* Mr. S. S. Waterfield on leave.

The 4th September, 1902.

No. 928-N.—Lieutenant C. J. White, I.S.C., Adjutant and Quarter Master, Northern Waziristan Militia, is appointed to officiate as Second-in-Command of that corps in addition to his other duties, with effect from the forenoon of the 7th August, 1902, *vice* Lieutenant C. A. C. Godvin on leave.

By order,

A. H. GRANT,
Secretary to the Chief Commissioner,
N.-W. F. Province

APPOINTMENT.

Peshawar, the 2nd September, 1902.

No. 199.—Chaudri Muhammad Din, Settlement Tahsildar, is appointed to officiate as Extra Assistant Commissioner and Revenue Assistant, Dera Ismail Khan District, with effect from the afternoon of the 18th August, 1902, *vice* M. Feroz Din on leave.

By order,

A. H. GRANT,
Secretary to the Agent to the Governor-General and
Chief Commissioner, N.-W. F. Province.

LEAVE.

Nathialgali, the 2nd September, 1902.

No. 914-N.—Sheikh Rahim Bakhsh, Extra Assistant Commissioner and Personal Assistant to Revenue Commissioner, North-West Frontier Province, has obtained one month's privilege leave under Article 291, Civil Service Regulations, with effect from the 18th September, 1902.

POWERS.

The 2nd September, 1902.

No. 916-N.—In exercise of the powers conferred by sub-sections (3) and (4) of section 6 of the Punjab Land Revenue Act, 1887, the Hon'ble the Chief Commissioner, North-West Frontier Province, is pleased to appoint, and hereby appoints, Chaudri Muhammad Din, Officiating Extra Assistant Commissioner, to be an Assistant Collector of the 1st grade within the limits of the Dera Ismail Khan district.

By order,

A. H. GRANT,

Secretary to Chief Commissioner, N.-W. F. Province

CEMETERY NOTICE.

Under the provisions of rule XX, Part I of the Rules for the Care and use of Government Cemeteries, the following monuments, having become ruinous, will be treated at the next repairs in such manner as the officer in charge of the Cemetery may decide to be necessary for the maintenance of the Cemetery in decent order, unless any person will undertake to bear the cost of repairs:—

Old Cemetery, Barrackpore.

Catherine Macvitie	1827
Sergeant-Major C. Finch	1815
Jane Vyall	1819
Lieutenant T. Macan	1809
George Manley	1809
Ensign George Downie Cullen	1823
Captain Birkett	1836
Norman Macleod	1824
William McCluskie	1824
Henry William Maylark	1860
Major James Grant	1859
Sergeant-Major John Henry Luncus	1839
Lieutenant-Colonel William Lally	1805
Elizabeth Frazer	1893
Mary Ann Farrell	1840
Harriot White	1816
Thomas Green White	1793
Emily Burrett	1842
Samuel Twemlow	1825
Lieutenant E. C. Macpherson	1832
Lieutenant-Colonel Clayton	1804
Sergeant-Major T. Holland	1850
Sarah Holland	1850
Captain T. Haslam	No date.
Robert Westfield	1865
Martin Goulder	1851
Isabella Goulder	1851
George Blundel	1839
Richard Bailey	1843
Elizabeth Bailey	1846
Richard Bailey	1839
Walter Pelham Burn	1854
Colonel Charles Coventry	1854
James Lyle Algeo	No date.
Alice Jane St. mou	1856
Constance Ellinor Lance	1858
Charlotte Caroline Baker	1856
Maria Eliza Marshall	1860
James Athill Turner	1843
Sarah McCullum	1802
Susan Douglas Everard	1802
Theodora Elizabeth White	1866
Lieutenant John Watson	1800
Charles Andrew McMullin	1852
Charles Sharp	1860
Mary James	1800
Captain W. C. L. Ryves	1860
Lieutenant Powell	1859
Major W. Sperling	1859
Captain Philip Rubie	1860
Lieutenant A. H. Carter	No date.
Richard Clerke	1847
Fanny Sophia Prior	1847
Charlotte May Coley	1859
Mary Bertha Coley	1858

C. H. BARLOW,

Chaplain.

REVENUE COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.

NOTICE.

Peshawar, the 3rd September, 1902.

It is hereby notified that the Bannu and Dera Ismail Khan Horse Shows will be held during the year 1902-1903 on the dates noted against them, and the undermentioned amounts will be awarded in prizes.

Name.	Date.	AMOUNT OF PRIZES TO BE AWARDED TO HORSES FROM		REMARKS.
		Imperial Fund.	Local and District Fund.	
Dehra Ismail Khan Show	10th and 11th March, 1903			
Bannu Show	12th to 14th March, 1903	500	830	
		500	500	

A silver medal will be awarded to the best branded mare or filly at each Show.

M. F. O'DWYER,

Revenue Commissioner, N.-W. F. Province.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Roorkee, the 4th December 1901.

A Registry Office for men of the undermentioned grades is kept up by the Principal, Thomason College, Roorkee, officers and employers of labour requiring men are requested to apply to the Principal.

- | | |
|-------------------|------------------------------|
| 1. Engineers. | 5. Press workers. |
| 2. Overseers. | 6. Photo-Mechanical workers. |
| 3. Sub Overseers. | 7. Mechanical apprentices. |
| 4. Draftsmen. | 8. Metal and wood carvers. |

E. ATKINSON, Captain, R.E.,
Officiating Principal, Thomason College.

GOVERNMENT CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased by all Government officers, and by any one taking *six pounds* and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for *cash only* at the following rates, *vis.* :—

	Government officers.	General public.	Postage extra.
	R	R	Annas.
1-pound tin	10	12	8
½ " "	5	6	6
¼ " "	2-8	3	4

PURE SULPHATE OF QUININE.

Manufactured at the Bengal Government Cinchona Plantation.

From 1st April, 1901, the price of this Quinine will be as follows :—

1-pound tin,	R17, or post-free, R17-8.
½ " "	R8-8, " R8-14.
¼ " "	R4-4, " R4-10.

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior Alkaloids, Cinchonine, and Cinchonidine. It is for sale only to Government officers, and only for cash, in Bengal, Assam, Punjab and North-West Frontier Province, and may be had from the Superintendent Botanic Garden

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List of General rules and orders under Statutes and General Acts in force in British India Corrected to 31st March, 1902. Royal 8vo. Stitched. R1-8s. or 2s. 3d. (3a.)
Madras Code. Third Edition, in two Volumes. 1902. Super-Royal 8vo. Cloth. R6 or 9s. (8a.) each.
The Indian Lunatic Asylums Act, 1858 (Act XXXVI of 1858), as modified up to 31st May, 1902. 5a 6p or 6d (1a.)
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The Indian Tariff Act, 1894 (Act VIII of 1894), as modified up to 30th June, 1902. 8a. or 9d. (1a.)

HOME DEPARTMENT.

Report on the Nature of Kala-Azar by Major Ronald Ross, I.M.S. F'cap. Board. R2 or 3s. (3a.)
Report of the Indian Universities Commission, 1902. F'cap. Cloth. R1 or 1s. 6d. (4a.)
Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India. Standardization of Calmette's Anti-Venomous Serum with Pure Cobra Venom. The Deterioration of this Serum through keeping in India by Captain G. Lamb, M. B., I.M.S.; and Wm. Hanna, Esq., M.B., etc. New series No. 1. Super-Royal 4to. Paper cover. 3a. or 4d. (1a.)
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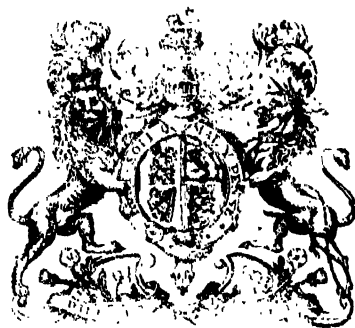
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- Monthly Weather Review of India for the month of February, 1902.** By John Eliot and Lala Hem Raj (illustrated by 5 plates). Quarto. Paper cover. Rs 1.
- Indian Meteorological Memoirs, Volume XII, Part III.** By John Eliot (illustrated by 68 plates). Quarto. Paper cover. Rs 3.
- Indian Meteorological Memoirs, Volume XII, Part IV.** By W. L. Dallas, Quarto. Paper cover. Rs 3.

**LIST OF BOOKS PUBLISHED BY METEOROLOGICAL DEPARTMENT
FROM 1st JANUARY TO 30th JUNE 1902.**

- Monthly Weather Review of India, from September, 1901, to January, 1902.** By W. L. Dallas (illustrated by 5 plates). Quarto. Paper cover. R1 per month.
- Report of the Director, Government Observatory, Bombay, for the year ending 31st December, 1901.** By N. A. F. Moos. Quarto. Paper cover.
- Report on the Kodaikanal and Madras Observatories for the period 1st April to 31st December, 1901.** By C. Michie Smith. Quarto. Paper cover.
- Indian Meteorological Memoirs, Volume XII, Part II.** By John Eliot. Quarto. Paper cover. R3.
- Indian Meteorological Memoirs, Volume XIII.** By John Eliot. Quarto. Paper cover. R5



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 13, 1902

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

ESTATE CAPTAIN W. BRITTEN, DECEASED.

PURSUANT TO SECTION 42, ACT 23 OF 1860,

Notice is hereby given that all persons having claims against the late WILLIAM BRITTEN, Commander in the B. I. S. N. Co., late of No. 3, Avenue Road, Brentwood, in the County of Essex, in England, Letters of Administration to whose Estate have been granted to Perceval Richard Wilson, Esq., of Messrs. Gundry & Co., Calcutta, are required to send in after which date the said Administrator will proceed to prove the same, and no claims sent in subsequently will be recognized, and all persons indebted to or holding any securities or property belonging to the said Estate are also hereby requested to pay without delay the amount owing by them, or deliver the said securities or property to the said Administrator, whose receipt alone is valid for the same.

P. R. WILSON

Administrator to Estate Captain W. Britten, deceased.

CALCUTTA,
The 13th September, 1902.

Lost.

The Government Promissory Note No. 008771 of the 3½ per cent. of 1854-55 for Rs500, originally standing in the name of Abinash Chandra Singha, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

Name of advertiser—Nagendra Nath Mukerjee.

The Beadon Pharmacy,
343, Upper Chitpore Road,
Calcutta.



The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 38.]

SIMLA, SATURDAY, SEPTEMBER 20, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENTS.

Simla, the 19th September, 1902.

No. 558.—The services of Mr. J. W. P. Muir-Mackenzie, of the Indian Civil Service, are placed at the disposal of the Department of Revenue and Agriculture, with effect from the date of his return from furlough.

EXAMINATIONS.

The 18th September, 1902.

No. 651.—The following Regulations respecting the Examination of candidates for the Civil Service of India, to be held in August, 1903, are published for general information :

[Copies of this paper may be obtained on application to the Secretary to the Government of India, Home Department.]

EXAMINATIONS FOR THE CIVIL SERVICE OF INDIA.

An open Competitive Examination for admission to the Civil Service of India will be held in London, under the subjoined Regulations, commencing on the 3rd August, 1903.

The number of persons to be elected at this Examination will be announced hereafter.

No person will be admitted to compete from whom the Secretary, Civil Service Commission, has not received on or before the 1st July, 1903, an application on the prescribed form accompanied by a list of the subjects in which the Candidate desires to be examined.

The Order for admission to the Examination will be posted on the 20th July, 1903, to the address given on the Form of Application. It will contain instructions as to the time and place at which candidates will be required to attend, and as to the manner in which the fee (£6) is to be paid.

CIVIL SERVICE COMMISSION ;

August, 1902.

REGULATIONS.

**.* The following Regulations, made by the Secretary of State for India in Council, are liable to alteration from year to year.*

1. An Examination for admission to the Civil Service of India, open to all qualified persons, will be held in London in August of each year. The date of the Examination and the number of appointments to be made for each Province will be announced beforehand by the Civil Service Commissioners.

2. No person will be deemed qualified who shall not satisfy the Civil Service Commissioners :

(i) That he is a natural-born subject of His Majesty.

(ii) That he had attained the age of twenty-one, and had not attained the age of twenty-three, on the first day of the year in which the Examination is held.

[N.B.—In the case of Natives of India it will be necessary for a Candidate to obtain a certificate of age and nationality issued under Notification of the Government of India, No. 2252, dated 21st August, 1888, as amended by Notification No. 404, dated 19th May, 1898, and signed, should he be a resident in British India, by the Secretary to Government of the Province, or the Commissioner of the Division within which his family resides, or should he reside in a Native State, by the highest Political Officer accredited to the State in which his family resides.]

(iii) That he has no disease, constitutional affection, or bodily infirmity, unfitting him, or likely to unfit him, for the Civil Service of India.

(iv) That he is of good moral character.

3. Should the evidence upon the above points be *prima facie* satisfactory to the Civil Service Commissioners, the Candidate, on payment of the prescribed fee, will be admitted to the Examination. The Commissioners may, however, in their discretion, at any time prior to the grant of the Certificate of Qualification hereinafter referred to, institute such further inquiries, as they may deem necessary ; and if the result of such inquiries, in the case of any Candidate, should be unsatisfactory to them in any of the above respects, he will be ineligible for admission to the Civil Service of India, and if already selected, will be removed from the position of a Probationer.

4. The Open Competitive Examination will take place only in the following branches of knowledge :

	Marks.
English Composition	500
Sanscrit Language and Literature	500
Arabic Language and Literature	500
Greek Language and Literature	750
Latin Language and Literature	750
English Language and Literature (including special period named by the Commissioners) (a)	500
French Language and Literature	500
German Language and Literature	500
Mathematics (pure and applied)	900
Advanced Mathematical subjects (pure and applied)	900
Natural Science, <i>i.e.</i> , any number not exceeding three of the following subjects :	
Chemistry	600
Physics	600
Geology	600
Botany	600
Zoology	600
Animal Physiology	600
	1,800

Greek History (Ancient, including Constitution)	...	...	...	400
Roman History (Ancient, including Constitution)	...	...	...	400
English History	...	...	...	500
General Modern History (one of the periods specified in the syllabus issued by the Commissioners) (a)	...	...	...	500
Logic and Mental Philosophy (Ancient and Modern)	...	...	...	400
Moral Philosophy (Ancient and Modern)	...	...	...	400
Political Economy and Economic History	...	...	...	500
Political Science (including Analytical Jurisprudence, the Early History of Institutions, and Theory of Legislation)	...	...	...	700
Roman Law	...	...	...	400
English Law. Under the head of "English Law" shall be included the following subjects, <i>viz.</i> :—(1) Law of Contract; (2) Law of Evidence; (3) Law of the Constitution; (4) Criminal Law; (5) Law of Real Property; and of these five subjects Candidates shall be at liberty to offer any four, but not more than four	...	...	...	500

Candidates are at liberty to name any or all of these branches of knowledge (a). None is obligatory.

5. The merit of the persons examined will be estimated by marks; and the number set opposite to each branch in the preceding regulation denotes the greatest number of marks that can be obtained in respect of it.

6. The marks assigned to Candidates in each branch will be subject to such deduction as the Civil Service Commissioners may deem necessary (b) in order to secure that no credit be allowed for merely superficial knowledge.

7. The Examination will be conducted on paper and *visà voce*, as may be deemed necessary.

8. The marks obtained by each Candidate, in respect of each of the branches in which he shall have been examined, will be added up, and the names of the several Candidates who shall have obtained, after the deduction above-mentioned, a greater aggregate number of marks than any of the remaining Candidates, will be set forth in order of merit, and such Candidates shall be deemed to be selected Candidates for the Civil Service of India, provided they appear to be in other respects duly qualified. Should any of the selected Candidates become disqualified, the Secretary of State for India will determine whether the vacancy thus created shall be filled up or not. In the former case, the Candidate next in order of merit, and in other respects duly qualified, shall be deemed to be a selected Candidate. A Candidate entitled to be deemed a selected Candidate but declining to accept the nomination as such, which may be offered to him, will be disqualified for any subsequent competition.

9. Selected Candidates, before proceeding to India, will be on probation for one year, at the end of which time they will be examined, with a view of testing their progress in the following subjects (c):

Compulsory—

	Marks.
1. Indian Penal Code	100
2. Code of Criminal Procedure	200
3. The Indian Evidence Act	200
4. Indian History	100
* 5. The Principal Vernacular Language of the Province to which the Candidate is assigned	100

Optional. [Not more than one of the following subjects]

1. Hindu and Muhammadan Law	450
† 2. Sanskrit	400
† 3. Arabic	400
4. Persian	400
5. Chinese (for Candidates assigned to the Province of Burma only)	400

* The principal Vernacular Language prescribed for each Province to which Candidates are assigned is as follows:

For the North-Western Provinces and Oudh, the Punjab, and the Central Provinces	Hindustani.	} At the option of the Candidate.
For Burma	Burmese.	
For Bombay	Marathi.	
For Madras	Tamil or Telugu	
For the Lower Provinces of Bengal	Hindustani or Bengali	

In Hindustani the Candidate will be required to be acquainted with both the Persian and the Nagari character; and in the case of the last two Provinces mentioned above, a Candidate whose Vernacular Language is either of the languages shown against his Province, must offer the other for examination.

† These subjects may not be offered by any Candidate who has offered them at the Open Competition.

(a) A Syllabus, defining the character of the Examination in the various subjects, may be obtained on application to the Secretary, Civil Service Commission, Burlington Gardens, London, W.

(b) No deduction will be made from the marks assigned to Candidates in Mathematics or English Composition.

(c) Instructions, showing the extent of the Examination, will be issued to the successful Candidates as soon as possible after the result of the Open Competition is declared.

In this Examination, as in the Open Competition, the merit of the Candidates examined will be estimated by marks (which will be subject to deductions in the same way as the marks assigned at the Open Competition), and the number set opposite to each subject denotes the greatest number of marks that can be obtained in respect of it. The Examination will be conducted on paper and *viva voce*, as may be deemed necessary. This Examination will be held at the close of the year of probation, and will be called the "*Final Examination*."

If any Candidate is prevented by sickness or any other adequate cause from attending such examination, the Commissioners may, with the concurrence of the Secretary of State for India in Council, allow him to appear at the Final Examination to be held in the following year, or at a special examination.

10. The selected Candidates will also be tested during their probation as to their proficiency in Riding.

The examinations in riding will be held as follows :

- (1) Shortly after the result of the Open Competitive Examination has been declared, or at such time or times as the Commissioners may appoint during the course of the probationary year.
- (2) Again, at the time of the Final Examination, Candidates who may fully satisfy the Commissioners of their ability to ride well and to perform journeys on horseback, shall receive a Certificate which shall entitle them to be credited with 200 or 100 marks, according to the degree of proficiency displayed, to be added to their marks in the Final Examination.
- (3) Candidates who fail to obtain this Certificate, but who gain a Certificate of minimum proficiency in riding, will be allowed to proceed to India, but will be subjected on their arrival to such further tests in riding as may be prescribed by their Government, and shall receive no increase to their initial salary until they have passed such tests to the satisfaction of that Government. A Candidate who fails at the end of the year of probation to gain at least the Certificate of minimum proficiency in riding, will be liable to have his name removed from the list of Selected Candidates.

11. The selected Candidates who, on examination, shall be found to have a competent knowledge of the subjects specified in Regulation 9, and who shall have satisfied the Civil Service Commissioners of their eligibility in respect of nationality, age, health, character, conduct during the period of probation, and ability to ride, shall be certified by the said Commissioners to be entitled to be appointed to the Civil Service of India, provided they shall comply with the regulations in force, at the time, for that Service.

12. Persons desirous to be admitted as Candidates, must apply on Forms, which may be obtained from "The Secretary, Civil Service Commission, London, W.," at any time after the 1st December, in the year previous to that in which the Examination is to be held. The Forms must be returned so as to be received at the office of the Civil Service Commissioners on or before the 1st July (or, if that date should fall upon a Sunday or public holiday, then, on or before the first day thereafter on which their office is open), in the year in which the Examination is to be held.

The Civil Service Commissioners are authorized by the Secretary of State for India in Council to make the following announcements:

- (i) *Selected Candidates will be allotted to the various provinces upon a consideration of all the circumstances, including their own wishes; but the requirements of the Public Service will rank before every other consideration.*
- (ii) *An allowance amounting to £100 will be given to all Candidates who pass their probation at one of the Universities or Colleges which have been approved by the Secretary of State, viz., the Universities of Oxford, Cambridge, Dublin, Glasgow, Edinburgh, St Andrews, and Aberdeen; Victoria University, Manchester; University College, London; and King's College, London; provided such Candidates shall have passed the Final Examination to the satisfaction of the Civil Service Commissioners, and shall, in the opinion of the Secretary of State, have conducted themselves well and complied with such rules as may be laid down for the guidance of Selected Candidates. The whole probation must ordinarily be passed at the same Institution. Migration will not be permitted except for special reasons approved by the Secretary of State.*
- (iii) *The allowance of £100 will not be paid to any Selected Candidates until he has been certified by the Civil Service Commissioners to be entitled to be appointed to the Civil Service of India; and every Certificated Candidate must, before receiving his allowance, give a written undertaking to refund the amount in the event of his failing to proceed to India.*
- (iv) *All Candidates obtaining Certificates will be also required to enter into covenants, by which, amongst other things, they will bind themselves to make such payments as under the rules and regulations for the time being in force, they may be required to make towards their own pensions or for the pensions of their families. The stamps payable on these covenants amount to £1.*
- (v) *The seniority in the Civil Service of India of the Selected Candidates will be determined according to the order in which they stand on the list resulting from the combined marks of the Open Competitive and Final Examinations.*

- (vi) *Selected Candidates will be required to report their arrival in India within such period after the grant of their Certificate of Qualification as the Secretary of State may in each case direct.*
- (vii) *Candidates rejected at the Final Examination held in any year will in no case be allowed to present themselves for re-examination.*

N.B.—A Manual of Rules and Regulations applicable to members of the covenanted Civil Service of India has been compiled by permission of the Government of India and may now be procured either from Messrs. A Constable & Co., 2, Whitehall Gardens, S.W., or from Mr. E. A. Arnold, 37, Bedford Street, Covent Garden. Price 2s. 6d.

The Commissioners have been requested by the Secretary of State for India to draw the attention of Selected Candidates to the prefatory note attached to this manual, as it is considered important that it should be clearly understood that this compilation is not to be regarded in any other light than that of a collection, made for facility of reference, of certain information and rules, that it is by no means exhaustive, and that it is liable to such modifications as may from time to time be sanctioned by competent authority.

[Copies of this paper may be obtained on application to the Secretary to the Government of India, Home Department.]

CIVIL SERVICE OF INDIA ; CLERKSHIPS (CLASS I) IN THE HOME CIVIL SERVICE; AND EASTERN CADETSHIPS.

SYLLABUS showing the extent of the Examination in certain subjects.

English Composition.—An Essay to be written on one of several subjects specified by the Civil Service Commissioners on their Examination Paper.

English Language and Literature.—The Examination will be in two parts. In the one the Candidates will be expected to show a general acquaintance with the course of English Literature, as represented (mainly) by the following writers in verse and prose, between the reign of Edward III. and the accession of Queen Victoria :

Verse—Chaucer, Langland, Spenser, Shakespeare, Milton, Dryden, Pope, Gray, Collins, Johnson, Goldsmith, Crabbe, Cowper, Campbell, Wordsworth, Scott, Byron, Coleridge, Shelley, Keats.

Prose—Bacon, Sir Thomas Browne, Milton, Cowley, Bunyan, Dryden, Swift, Defoe, Addison, Johnson, Burke, Scott, Macaulay (Essays and Biographies).

A minute knowledge of the works of these authors will not be looked for in this part of the Examination, which will, however, test how far the Candidates have studied the chief productions of the greatest English writers *in themselves*, and are acquainted with the leading characteristics of their thought and style, and with the place which each of them occupies in the history of English Literature. Candidates will also be expected to show that they have studied in these authors the history of the English Language in respect of its vocabulary, syntax, and prosody.

The other part of the Examination will relate to one of the periods named below, which will follow each other year by year in the order indicated.

1. A.D. 1800 to A.D. 1832.
(1903) [Nineteenth Century writers to the death of Scott.]
2. A.D. 1360 to A.D. 1600.
(1904) [Chaucer to Spenser.]
3. A.D. 1600 to A.D. 1700.
(1905) [Shakespeare to Dryden.]
4. A.D. 1700 to A.D. 1800.

The Examination in this part will require from Candidates a more minute acquaintance with the history of the English Language and Literature, as illustrated in the chief works produced in each period, and will be based to a considerable extent, but by no means exclusively, on certain books specified each year by the Commissioners.* The names placed under the dates are intended to suggest the general character of the literary development of the period, and, consequently, the natural limits of the Examination. All the works of Shakespeare, for example, will be regarded as falling within the period 1600 to 1700; all the works of Swift within the period 1700 to 1800; all the works of Scott and Wordsworth, and all the works of Macaulay within the period 1800 to 1832.

French Language and Literature.—Translation and Composition. Critical questions on the French Language and Literature. Conversation.

German Language and Literature.—Translation and Composition. Critical questions on the German Language and Literature. Conversation.

Latin Language and Literature.—Translation from Latin into English, Composition in Prose and Verse, or (as an alternative for Verse-Composition) a Latin Essay or Letter. Critical questions on the Latin Language (including questions on Philology) and Literature.

Greek Language and Literature.—Translation from Greek into English, Composition in Prose and Verse, or (as an alternative for Verse-Composition) a Greek Dialogue or Oration. Critical questions on the Greek Language (including questions on Philology) and Literature.

Sanskrit Language and Literature.—Translation from Sanskrit into English, and from English into Sanskrit. History of Sanskrit Literature (including knowledge of such Indian history as bears upon the subject); Sanskrit Grammar; Vedic Philology.

Arabic Language and Literature.—Translations as in Sanskrit; History of Arabic Literature (including knowledge of such Arabic History as bears upon the subject); Arabic Grammar; Arabic Prosody.

English History.—General questions on English History from A.D. 800 to A.D. 1848; questions on the Constitutional History of England from A.D. 800 to A.D. 1848.

General Modern History.—Candidates may, at their choice, be examined in any one of the following periods:

1. From the accession of Charlemagne to the Third Crusade.
[A.D. 800 to A.D. 1193.]
2. From the Third Crusade to the Diet of Worms.
[A.D. 1193 to A.D. 1521.]
3. From the Diet of Worms to the death of Louis XIV.
[A.D. 1521 to A.D. 1715.]
4. From the accession of Louis XV. to the French Revolution of 1848.
[A.D. 1715 to A.D. 1848.]

Periods 3 and 4 will include Indian History.

Greek History.—Questions on the General History of Greece to the death of Alexander; questions on the Constitutional History of Greece during the same period.

Roman History.—Questions on the General History of Rome to the death of Vespasian; questions on the Constitutional History of Rome during the same period.

In Greek and Roman History candidates will be expected to show a knowledge of the original authorities.

Mathematics.—Pure Mathematics:—Algebra, Geometry (Euclid and Geometrical Conic Sections), Plane Trigonometry, Plane Analytical Geometry (less advanced portions), Differential Calculus (Elementary), Integral Calculus (Elementary).

Applied Mathematics:—Statics, Dynamics of a Particle, Hydrostatics, Geometrical Optics.

Candidates may use the methods of the Infinitesimal Calculus, but the questions will be such as can be solved without the aid of these methods.

Advanced Mathematics.—Pure Mathematics:—Higher Algebra, including Theory of Equations, Plane and Spherical Trigonometry, Differential Calculus, Integral Calculus, Differential Equations, Analytical Geometry, Plane and Solid.

Applied Mathematics:—Statics, including Attractions, Dynamics of a Particle, Rigid Dynamics, Hydrodynamics, the Mathematical Theory of Electricity and Magnetism.

* The books for 1903 are:
Wordsworth: Poems (except the Excursion).
Byron: Dramas.
Keats: Poems.
Disraeli: Curiosities of Literature.
Coleridge: Biographia Literaria:

Political Economy and Economic History.—Candidates will be expected to possess a knowledge of economic theory as treated in the larger text-books, also a knowledge of the existing economic conditions, and of statistical methods as applied to economic inquiries, together with a general knowledge of the history of industry, land tenure and economic legislation in the United Kingdom.

Logic and Mental Philosophy (Ancient and Modern).—Logic will include both Deductive and Inductive Logic. Mental Philosophy will include Psychology and Metaphysics.

Political Science—The Examination will not be confined to Analytical Jurisprudence, Early Institutions, and Theory of Legislation, but may embrace Comparative Politics, the History of Political Theories, etc.

Candidates will be expected to show a knowledge of original authorities.

CIVIL SERVICE COMMISSION,
3rd June, 1902.

[Copies of this paper may be obtained on application to the Secretary to the Government of India, Home Department.]

CIVIL SERVICE OF INDIA.

OPEN COMPETITION OF 1903.

FORM TO BE FILLED UP BY CANDIDATES FOR EXAMINATION.

**** The order for admission to the Examination will not be issued unless this Form, filled up by the Candidate himself, is received by the Secretary of the Civil Service Commission on or before the 1st July, 1903.**

Date _____

SIR,

I beg to inform you that I wish to be a Candidate at the Examination for the Civil Service of India, which is appointed to commence in London on the 3rd of August, 1903.

I hereby declare that I was born on the _____ day of _____ 18____, and that therefore I had attained the age of 21 years and had not attained the age of 23 years on the 1st of January, 1903; I also declare that I have no disease, constitutional affection, or bodily infirmity unfitting me, or likely to unfit me, for the Civil Service of India; and that I am of good moral character, and otherwise eligible under the Regulations; and I undertake that, if I am successful, I will conform, during my period of probation, to such rules respecting the conduct of Public Servants as have been laid down, or may hereafter be laid down, by the Secretary of State for India in Council.

This should be given on the form attached.

I send herewith a statement of the subjects in which I desire to be examined.

Candidates who are not Natives of India should strike out this paragraph.

I also send herewith a Certificate of my Birth issued in accordance with the rules respecting Natives of India printed in paragraph III on

the next page.

Candidates not born within the British Dominions should state this fact in a separate letter.

I have also to state, with reference to Section 2, Clause (i) of the Regulations, that I am a natural-born subject of His Majesty.

* If you have never been examined, insert here the word "never."

† If you have been examined, give the date etc., of the last occasion.

I beg further to add that I have* _____ been examined under the directions of the Civil Service Commissioners in the year 1_____, † as a Candidate for the situation of _____

I am, SIR,

Your obedient Servant,

Name in Full _____

This application form relates only to the competition for the Civil Service of India, and does not entitle a candidate to compete also for the Home or Colonial Civil Service.

* If a London address, state postal district; if a country, state the post town.

*Address to which it is desired that the Order for Examination should be sent** _____

Date _____

To the Secretary,

Civil Service Commission.

Certificates of age (except as mentioned above), health, and character, should not be supplied until after the result of the Examination has been declared.

If Candidates who fill up and return this Application Form do not receive an acknowledgment of it within four complete days, they should write to the Secretary Civil Service Commission, Burlington Gardens, London, W.

N.B.—Attention is drawn to the annexed Form, which must be filled up by every Candidate.

EVIDENCE OF AGE TO BE REQUIRED FROM CANDIDATES FOR THE CIVIL SERVICE OF INDIA.

I Every Candidate born in the United Kingdom should be prepared to produce, when required, a Certificate from the Registrar-General of Births, Marriages, and Deaths, or from one of his provincial Officers. This Certificate may be obtained from the Registrar-General in London, Dublin or Edinburgh, or from the Superintendent Registrar of the District in which the birth took place.

II. A Candidate born of European parents in India should be prepared to produce, when required, a Certificate of Baptism from the district in which he was baptised. If this does not also mention the date of birth, it should be accompanied by a statutory declaration by one of the Candidate's parents, stating the date and place of birth. When such certificates are not in the possession of the candidates an Extract from the Registers kept at the India Office will probably be obtainable.

III. A Candidate who is a Native of India must, *before he can be admitted to the Competition*, produce a certificate of age and nationality issued under Notification of the Government of India, No. 2252, dated 21st August, 1888, as amended by Notification No. 404, dated 19th May, 1898, and signed, should he be a resident in British India, by the Secretary to Government of the Province, or the Commissioner of the Division within which his family resides, or should he reside in a Native State, by the highest Political Officer accredited to the State in which his family resides. *No other Certificates will be accepted for this Competition.*

Except as noted in paragraphs II and III, every Candidate who proves to be successful is expected to produce a Certificate of Birth. The Civil Service Commissioners will not in ordinary cases accept a Certificate of Baptism, or other testimony, unless they are first satisfied that a Certificate of Birth cannot be procured.

Official Certificates of Birth may generally be obtained as follows :

- (a) *For persons born in England or Wales.*—From the Registrar-General, Somerset House, London, or from the Superintendent Registrar of the district in which the birth took place.
- (b) *For persons born in Scotland.*—From the General Register Office, Edinburgh; or from the Registrar of the parish or district in which the birth took place.
- (c) *For persons born in Ireland.*—From the General Register Office, Dublin; or from the Superintendent Registrar of the district in which the birth took place.
- (d) *For persons of English, Scottish, or Irish parentage born on board British ships.*—From the General Register Office, London, Edinburgh, or Dublin, according to parentage.
- (e) *For persons born in India of European parents.*—From the Director of Funds, India Office, London, S.W. [These are Certificates of baptism, but they usually furnish the date of birth, and are then accepted as Certificates of birth.]

Any Candidate who cannot produce a Certificate of Birth from one of the authorities named should, if possible, procure a Certificate of Baptism, and should then apply to the

CIVIL SERVICE OF INDIA.

OPEN COMPETITION OF 1903.

SELECTION OF SUBJECTS TO BE FILLED UP AND RETURNED WITH THE
FORM OF APPLICATION.

* * * Place your Initials against the Subjects which you select, and sign your name
in the place indicated on the next page.

*In addition to the Written Examination there will be an Oral Examination in each
of the undermentioned subjects marked thus †, and a Practical Examination in each of the
undermentioned subjects marked thus ‡.*

INITIALS.	
.....	English Composition.
.....	Sanskrit Language and Literature.
.....	Arabic Language and Literature.
.....	Greek Language and Literature.
.....	Latin Language and Literature.
.....	English Language and Literature.
.....	† French Language and Literature.
.....	† German Language and Literature.
.....	Mathematics (pure and applied).
.....	Advanced Mathematical Subjects (pure and applied).
.....	Natural Science, viz. :
.....	‡ Chemistry.
.....	‡ Physics.
.....	‡ Geology.
.....	‡ Botany.
.....	‡ Zoology.
.....	‡ Animal Physiology.
.....	Greek History.
.....	Roman History.
.....	English History.
.....	General Modern History.
.....	Period _____
.....	Logic and Mental Philosophy.
.....	Moral Philosophy.
.....	Political Economy and Economic History.
.....	Political Science.
.....	Roman Law.

In addition to the Written Examination there will be an Oral Examination in each of the subjects marked thus †, and a Practical Examination in each of the subjects marked thus ‡.

The Oral Examinations in Modern Languages being intended as colloquial tests, no marks will be given at them to Candidates who are not able to converse.

Any Candidate, who wishes to decline the Oral Examination or the Practical Examination in any of the subjects selected by him, should state this in the blank space below—

Signature_____

Date_____

To the Secretary,

Civil Service Commission,

Burlington Gardens,

London, W.

[Copies of this paper may be obtained on application to the Secretary to the Government of India, Home Department]

NOTE.

If Open Competitive Examinations for the following Services, *vis.*:

Eastern Cadetships in the Colonial Service ;

Clerkships (Class I.) in the Home Civil Service ;

should be held in 1903 concurrently with the Open Competitive Examination for the Civil Service of India, candidates duly eligible in respect of age will be admitted to compete for any two or all three of these Services, subject to the following conditions :

(1) That they fill up and return to the Secretary, Civil Service Commission, an application on *each* of the prescribed forms, within the time limited by the respective regulations : † (*Note.—A separate form of application is required for each of the three services.*)

(2) That it is distinctly understood that every successful, candidate who may have been admitted to compete for either the India or the Colonial Service as well as for the Home Service, will be called upon to declare, immediately after the announcement of the result of the competitions, whether he prefers his name to remain on the list of candidates for the India or Colonial Service or on the list of candidates for Clerkships in the Home Civil Service, and that the name of any candidate who fails to declare his choice when called upon to do so will be removed from the list of candidates for Clerkships in the Home Civil Service :

(3) That it is distinctly understood that every successful candidate who may have been admitted to compete for both the India and Colonial Services will be called upon to declare, after the announcement of the result of the competitions, whether he prefers his name to remain on the list of candidates for the Civil Service of India or on the list of candidates for Eastern Cadetships in the Colonial Service, and that the name of any candidate who fails to declare his choice when called upon to do so will be removed from the list of candidates for Eastern Cadetships :

(4) That all declarations of choice are irrevocable.

Candidates admitted to compete for all three or any two of these classes of appointments will be required to pay a consolidated fee of £6.

CIVIL SERVICE COMMISSION,

8th July, 1902.

† Candidates who may desire to enter the competitions for the Home and Colonial Service should apply to the Secretary, Civil Service Commission, Burlington Gardens, London, W. for the prescribed forms.

**SANITARY.
PLAGUE.**

The 16th September, 1902.

No. 2058.—The following telegram is published for general information:

Telegram, dated Therapia, the 11th September, 1902.

From—His Britannic Majesty's Ambassador Extraordinary and Plenipotentiary at Constantinople,

To—His Excellency the Viceroy.

Ten days' quarantine imposed on arrivals from Odessa.

The 19th September, 1902.

No. 2055.—The following telegram is published for general information:

Telegram, dated Therapia, the 17th September, 1902.

From—His Britannic Majesty's Ambassador Extraordinary and Plenipotentiary at Constantinople,

To—His Excellency the Viceroy.

One case of plague in Constantinople. Medical inspection imposed on departures. Odessa quarantine reduced to five days. Ten days' quarantine imposed on arrivals from Yemen Coast with to (*sic*) Mocha exclusive. Cholera.

JUDICIAL.

The 18th September, 1902.

No. 1415.—The leave out of India for one year and ten months granted to Major W. C. C. Leslie, Cantonment Magistrate, by the Home Department Notification No. 1625, dated the 5th October 1900, is extended by a period of one month.

The 19th September, 1902.

No. 1420.—The services of Captain d'A. C. Brownlow, Cantonment Magistrate, are replaced at the disposal of the Government of the Punjab.

POLICE.

The 19th September, 1902.

No. 752.—The services of Mr. R. C. Whiting, an Inspector of Police in Burma, are placed at the disposal of the Foreign Department.

EDUCATION.

The 18th September, 1902.

No. 793.—In exercise of the power conferred by section 15, sub-section (1), of the Reformatory Schools Act, 1897 (VIII of 1897), the Governor General in Council is pleased to direct that the Reformatory School at Chunar in the Mirzapur District of the United Provinces of Agra and Oudh shall be available for the reception of youthful offenders directed to be sent to any Reformatory School by any Court or Magistrate in Ajmer and Merwara.

The 19th September, 1902.

No. 798.—The Governor General in Council has been pleased to re-appoint the Hon'ble Mr. Thomas Raleigh, C.S.I., whose tenuro of office has expired, to be Vice-Chancellor of the University of Calcutta.

H. H. RISLEY,

Offg. Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 16th September, 1902.

No. 2533-F.—The undermentioned officer is granted leave to proceed out of India, on private affairs, under the leave rules for the Staff Corps; the specified period to count from the date of being struck off duty :

Captain C. H. B. Lees, Indian Staff Corps, Kurram Militia, for one year. Pension service—11th year, commenced 27th January, 1902.

The 17th September, 1902.

No. 1537-G.—With reference to the Notification of the Government of India in the Foreign Department, No. 507-I., dated the 6th February, 1896, as modified by the like Notification, No. 1908-I.B., dated the 7th July, 1899, the Governor-General in Council is pleased to appoint Mr. I. E. David, officiating District Superintendent of Police of the Civil and Military Station of Bangalore, to be Superintendent of Railway Police in the Mysore State and to invest him with all the powers which are conferred by the said notification, as so modified, on the Superintendent of Railway Police.

No. 1542-G.—The services of Lieutenant W. D. Reid, Indian Staff Corps, Double Company Officer and Quarter Master, 27th Madras Pioneers, are placed at the disposal of the Government of Fort St. George, for employment as Commandant of the 2nd Battalion of the Nayar Brigade in Travancore, with effect from the date of assuming charge.

(Notification No. 1430-G.; dated the 4th September, 1902, is cancelled.)

The 18th September, 1902.

No. 4049-I. A.—With reference to sections 90, 229, 229-A, 229-B and 650-A of the Code of Civil Procedure (Act XIV of 1882), and in supersession of the Notification of the Government of India in the Foreign Department, No. 2179-I., dated the 2nd July 1890, as subsequently supplemented by the like notification No. 4110-I., dated the 8th October 1891, the Governor-General in Council is pleased to notify that the following Courts in the territories of Native Chiefs under the Political control of the Government of Bombay are Courts established or continued by the Governor-General in Council in the territories of Foreign Princes and States, namely :

CUTCH.

Court of the Political Agent, Cutch.

PALANPUR.

Court of the Political Superintendent, Palanpur.
 Court of the Assistant Political Superintendent, Palanpur.
 Court of the Huzur Deputy Assistant Political Superintendent, Palanpur.
 Court of the District Deputy Assistant Political Superintendent, Palanpur.
 Court of the Thanadar of the Tharad Jamya villages.
 Court of the Thanadar of Vav.
 Court of the Thanadar of Santalpur.
 Court of the Thanadar of Varahi.
 Court of the Thanadar of Diodar.
 Court of the Thanadar of Kankrej.

MAHI KANTHA.

Court of the Political Agent, Mahi Kantha.
 Court of the Assistant Political Agent, Mahi Kantha.
 Court of the Native Assistant to the Political Agent, Mahi Kantha.
 Court of the Personal Assistant to the Political Agent, Mahi Kantha.
 Court of the Thanadar, Vatrak Kantha.
 Court of the Thanadar of the Bavisi Zilla.
 Court of the Thanadar of Sabar Kantha.
 Court of the Thanadar of Katosan.
 Court of the Thanadar of Ghadvada.
 Court of the Aval-karkun at Mahisa.

KATHIAWAR.

- Court of the Political Agent, Kathiawar.
- Court of the Assistant Political Agent, Jhalavad Prant.
- Court of the Assistant Political Agent, Sorath Prant.
- Court of the Assistant Political Agent, Halar Prant.
- Court of the Assistant Political Agent, Gohelvad Prant.
- Court of the Deputy Assistant Political Agent, Jhalavad Prant.
- Court of the Deputy Assistant Political Agent, Sorath Prant.
- Court of the Deputy Assistant Political Agent, Halar.
- Court of the Deputy Assistant Political Agent, Gohelvad.
- Court of Small Causes, Rajkot Civil Station.
- Court of the Wadhwan District Thanadar.
- Court of the Chotila Thanadar.
- Court of the Dasada Thanadar.
- Court of the Bhika Thanadar.
- Court of the Paliyad Thanadar.
- Court of the Vithalgad Thanadar.
- Court of the Bagasra Thanadar.
- Court of the Lakhapadar Thanadar.
- Court of the Lodhika Thanadar.
- Court of the Dhrapha Thanadar.
- Court of the Babra Thanadar.
- Court of the Songad Thanadar.
- Court of the Chamardi Thanadar.
- Court of the Datba Thanadar.
- Court of the Chok Thanadar.
- Court of the Dedan Thanadar.
- Court of the Jhinjhuvada Thanadar.
- Court of the Deputy Thanadar Mulila.

REWA KANTHA.

- Court of the Political Agent, Rewa Kantha.
- Court of the Assistant Political Agent, Rewa Kantha.
- Court of the Deputy Assistant Political Agent, Rewa Kantha.
- Court of the Thanadar of Sankheda.
- Court of the Thanadar of Pandu.
- Court of the Thanadar of Jambughoda.

KOLHAPUR AND SOUTHERN MARATHA COUNTRY.

- Court of the Political Agent, Kolhapur and Southern Maratha Country.
- Court of the Assistant Political Agent, Kolhapur.

SAVANTVADI.

- Court of the Political Agent, Savantvadi.

No. 4050-I. A.—In exercise of the powers conferred by sections 4 and 5 of the Foreign Jurisdiction and Extradition Act, 1879 (XXI of 1879), and of all other powers enabling him in this behalf, the Governor General in Council is pleased, in supersession of the Notification of the Government of India in the Foreign Department, No. 2180-I., dated the 2nd July 1890, as subsequently supplemented by the like Notification No. 4111-I., dated the 8th October 1891, to declare section 229-A of the Code of Civil Procedure to apply to the undermentioned Courts, and to notify that a decree of any Court situate in British India which cannot be executed within the jurisdiction of the Court by which it was made may, if sent for execution to a Court specified in the schedule, be executed by that Court to the same extent and in the same manner as that Court might execute within the limits of its jurisdiction a decree made by itself.

CUTCH.

- Court of the Political Agent, Cutch.

PALANPUR.

Court of the Political Superintendent, Palanpur.
 Court of the Assistant Political Superintendent, Palanpur.
 Court of the Huzur Deputy Assistant Political Superintendent, Palanpur.
 Court of the District Deputy Assistant Political Superintendent, Palanpur.

MAHI KANTHA.

Court of the Political Agent, Mahi Kantha.
 Court of the Assistant Political Agent, Mahi Kantha.
 Court of the Native Assistant to the Political Agent, Mahi Kantha.
 Court of the Personal Assistant to the Political Agent, Mahi Kantha.

KATHIAWAR.

Court of the Political Agent, Kathiawar.
 Court of the Assistant Political Agent, Jhalavad Prant.
 Court of the Deputy Assistant Political Agent, Jhalavad Prant.
 Court of the Assistant Political Agent, Sorath Prant.
 Court of the Deputy Assistant Political Agent, Sorath Prant.
 Court of the Assistant Political Agent, Halar Prant.
 Court of the Deputy Assistant Political Agent, Halar Prant.
 Court of the Assistant Political Agent, Gohelvad Prant.
 Court of the Deputy Assistant Political Agent, Gohelvad Prant.

REWA KANTHA.

Court of the Political Agent, Rewa Kantha.
 Court of the Assistant Political Agent, Rewa Kantha.
 Court of the Deputy Assistant Political Agent, Rewa Kantha.

KOLHAPUR AND SOUTHERN MARATHA COUNTRY.

Court of the Political Agent, Kolhapur and Southern Maratha Country.
 Court of the Assistant Political Agent, Kolhapur.

SAVANTVADI.

Court of the Political Agent, Savantvadi.

No. 4051-I. A.—In exercise of the powers conferred by sections 4 and 5 of the Foreign Jurisdiction and Extradition Act, 1879 (XXI of 1879), and of all other powers enabling him in this behalf, and in supersession of the Notification of the Government of India in the Foreign Department, No. 2183-I., dated the 2nd July 1890, as subsequently amended and supplemented by the like Notifications No. 2594-I., dated the 6th August 1890, and No. 3631-I.A., dated the 24th September 1897, the Governor General in Council is pleased to notify that, pending further orders, a decree of any of the undermentioned Courts situate in Native States, within the Political control of the Government of Bombay and not established or continued by the authority of the Governor General in Council, may, if sent for execution to a Court established or continued by the authority of the Governor General in Council in the territories of any Foreign Prince or State, be executed by the Court to the same extent and in the same manner as that Court might execute within the limits of its jurisdiction a decree made by itself.

MAHI KANTHA.

Court of the Japtidar of Pethapur.

REWA KANTHA.

Huzur Court of Rajpipla.
 Court of the Sar Nyayadhish of Rajpipla.
 Court of the Subordinate Judge of Bhalod.

SACHIN (SURAT).

Court of the Administrator of Sachin.
 Court of the Diwan of Sachin.

JANJIRA (KOLABA).

KOLHAPUR.

Court of His Highness the Maharaja of Kolhapur.
 Combined Court of the Political Agent, Kolhapur and Southern Maratha Country,
 and His Highness the Maharaja of Kolhapur.
 Court of the Chief Judge of Kolhapur.
 Court of the Sardar Amin of Kolhapur.
 Court of the Munsiff of Shirol.
 Court of the Gad Hinglaj.
 Court of the Joint Officer at Katkol.
 Court of the Chief of Vishalgad.
 Court of the Munsiff of Vishalgad.
 Court of the Chief of Ichalkaranji.
 Court of the Munsiff of Ichalkaranji.
 Court of the Munsiff of Ajra.
 Court of the Chief of Bavda.
 Court of the Munsiff of Bavda.
 Court of the Chief of Kagal (Junior).
 Court of the Munsiff of Kagal (Junior).
 Court of the Chief of Kapshi.
 Court of the Munsiff of Kapshi.

SOUTHERN MARATHA COUNTRY.

Court of the Administrator of Mudhol.
 Court of the Nyayadhis of Mudhol.

Court of the Administrator of Miraj (Junior)	} Courts of Miraj (Junior).
Court of the Munsiff of Kawtha ...	...	...	...	...
Court of the Munsiff of Gadgiri ...	...	...	...	...
Court of the Munsiff of Kuroli ...	...	...	...	...

AKALKOT (SHOLAPUR).

Court of the Political Agent, Sholapur.
 Court of the Subordinate Judge of Akalkot.
 Subordinate Court of Pilio.
 Subordinate Court of Kurla.

SAVANTVADI.

Court of the Political Agent, Savantvadi.
 Court of the Chief Judge, Savantvadi.
 Court of the Nyayadhis of Savantvadi.
 Court of the Munsiff of Kudal.
 Court of the Small Causes, Vadi.

No. 4052-I. A.—In exercise of the powers conferred by section 229-B of the Code of

* No. 1726-I., dated 29th May 1885.

" 2265-I., dated 10th July 1885.

" 2360-I., dated 17th July 1885.

" 2591-I., dated 7th August 1885.

" 3490-I., dated 15th October 1885.

" 1688-I., dated 20th May 1890.

" 3633-I.A., dated 24th September 1897.

" 4312-I.A., dated 22nd November 1897.

Civil Procedure (XIV of 1882), and in supersession of the Notification of the Government of India in the Foreign Department, No. 867-I., dated the 13th March 1885, as subsequently amended and supplemented by the like Notifications* quoted in the margin, the Governor-General in Council is pleased to declare that the decrees of those of the undermentioned Civil Courts

situate in the territories of Native Princes or States in alliance with His Majesty, which have not been established by the authority of the Governor-General in Council, may be executed in British India as if they had been made by the Courts of British India.

MAHI KANTHA.

Court of the Japtidar of Pethapur.

REWA KANTHA.

Huzur Court of Rajpipla.

Court of the Sar Nyayadhis of Rajpipla.

SACHIN (SURAT).

Court of the Administrator, Sachin.
Court of the Diwan of Sachin.

JANJIRA (KOLABA).

Court of the Sar Nyayadhish of Janjira.

KOLHAPUR.

Court of His Highness the Maharaja of Kolhapur.
Combined Court of the Political Agent, Kolhapur and Southern Maratha Country,
and His Highness the Maharaja of Kolhapur.
Court of the Chief Judge, Kolhapur.
Court of the Sadar Amin, Kolhapur.
Court of the Munsif of Shirol.
Court of the Munsiff of Gad Hinglaj.
Court of the Joint Officer at Katkol.
Court of the Chief of Kagal ... } (Junior).
Court of the Munsiff of Kagal ... }
Court of the Chief of Bavda.
Court of the Munsiff of Bavda.
Court of the Chief of Ichalkaranji.
Court of the Munsiff of Ichalkaranji.
Court of the Munsiff of Ajra.
Court of the Chief of Vishalgadh.
Court of the Munsiff of Vishalgadh.

SOUTHERN MARATHA COUNTRY.

Court of the Nyayadhish of Miraj (Senior).
Court of the Administrator of Miraj (Junior) }
Court of the Munsiff of Kawtha ... } Miraj State (Junior).
Court of the Munsiff of Gadgiri ... }
Court of the Munsiff of Kuroli ... }
Court of the Wahiwatdar of the Sub-Saranjam of Mbysal.

AKALKOT (SHOLAPUR).

Court of the Political Agent, Sholapur.
Court of the Subordinate Judge of Akalkot.
Subordinate Court of Pilio.
Subordinate Court of Kurla.

KHANDESH AGENCY.

Court of the Political Agent, Khandesh.
Court of the Assistant Political Agent for the Mewas States.
Court of the Assistant Political Agent for the Dangs.

SAVANTVADI.

Court of the Political Agent, Savantvadi.
Court of the Chief Judge, Savantvadi.
Court of the Nyayadhish of Savantvadi.
Court of the Munsiff of Kudal.
Court of the Small Causes of Vadi.

SAVANUR (DHARWAR).

Court of the Political Agent, Dharwar.

No. 4053-I. A.—In exercise of the power conferred by section 650-A of the Code of Civil Procedure (Act XIV of 1882), and in supersession of the Notification of the Government of India in the Foreign Department, No. 868-I., dated the 13th March 1885, as subsequently amended and supplemented by the like Notifications* quoted in the margin, the Governor-General in Council is pleased to declare the provisions of that section to apply to those of the undermentioned Civil Courts, situate beyond the limits of British India, which have not been established by the authority of the Governor General in Council.

- * No. 1727-I., dated 29th May 1885.
- " 2266-I., dated 10th July 1885.
- " 2361-I., dated 17th July 1885.
- " 3289-I.A., dated 23rd October 1896.
- " 3652-I.A., dated 24th September 1897.
- " 4313-I.A., dated 22nd November 1897.
- " 2664-I.A., dated 12th July 1901.

Civil Procedure (Act XIV of 1882), and in supersession of the Notification of the Government of India in the Foreign Department, No. 868-I., dated the 13th March 1885, as subsequently amended and supplemented by the like Notifications* quoted in the margin, the Governor-General in Council is pleased to declare the provisions of that section to apply to those of the undermentioned Civil Courts, situate beyond the limits of British India, which have not been established by the authority of the Governor General in Council.

KHAIRPUR.

Court of His Highness the Mir of Khairpur.

Court of the Wazir of His Highness the Mir of Khairpur.

Court of the Mukhtyarkars of Khairpur, Gambat, Mirwah, Nara and the Nazam Adalat.

Court of the Head Munshis of Khairpur, Gambat, Mirwah and Nara.

KATHIAWAR.

FIRST CLASS STATES.

(1.—*Junagadh State.*)

Huzur Adalat, Junagadh.

Sadar Adalat, Junagadh.

Adalat of the Assistant Judge, Junagadh.

Court of the First Class Civil Munsiff, Junagadh.

Court of the Small Causes, Junagadh.

Court of the Zilla Judge of Babriavad at Bherai.

Court of the First Class Civil Munsiff, Nageshri, Babriavad.

Court of the First Class Civil Munsiff, Una.

Court of the First Class Civil Munsiff, Patan.

Court of the First Class Civil Munsiff, Veraval.

Court of the First Class Civil Munsiff, Maliā.

Court of the First Class Civil Munsiff, Visawadar.

Court of the First Class Civil Munsiff, Bhesan.

Court of the First Class Civil Munsiff, Kutania.

Court of the First Class Civil Munsiff, Sil.

Court of the Second Class Munsiff, Nawagadh.

Court of the Second Class Munsiff, Sasan.

Court of the Second Class Munsiff, Sunvav.

Court for Small Causes, Chorwad.

(2.—*Navanagar State.*)

Chief Judicial Court, Navanagar.

Senior Nyayadhish's Court, Navanagar.

Junior Nyayadhish's Court, Navanagar.

City Munsiff's Court, Navanagar.

City Small Cause Court, Navanagar.

Small Cause Court, Padadhari.

Munsiff's Court, Khambhalia.

- Munsiff's Court, Bhanvad.

Munsiff's Court, Jodia.

Munsiff's Court, Kandorna.

Munsiff's Court, Lalpur.

Munsiff's Court, Atkot.

Munsiff's Court, Kalawad.
 Munsiff's Court, Kalyanpur.
 * Munsiff's Court, Amron.

(3.—*Bhavnagar State.*)

Huzur Court, Bhavnagar.
 Sar Nyayadhis's Court, Bhavnagar.
 Joint Sar Nyayadhis's Court, Bhavnagar.
 Nyayadhis's Court, Bhavnagar.
 Nyayadhis's Court, Mahuva.
 Nyayadhis's Court, Kundla.
 Nyayadhis's Court, Talaja.
 Nyayadhis's Court, Lilia.
 Nyayadhis's Court, Botad.
 Nyayadhis's Court, Umralla.
 Nyayadhis's Court, Gadhada.
 Nyayadhis's Court, Sihor.

(4.—*Porbandar State.*)

Munsiff's Court, Porbandar.
 Sar Nyayadhis's Court, Porbandar.
 Huzur Court, Porbandar.

(5.—*Dhrangadhra State.*)

Huzur Court, Dhrangadhra.
 Sar Nyayadhis's Court, Dhrangadhra.
 Nyayadhis's Court, Dhrangadhra.
 Nyayadhis's Court, Halwad.
 Thanadar's Court, Shitha.
 Thanadar's Court, Umarda.

(6.—*Morvi State.*)

Huzur Court, Morvi.
 Mukhya Diwan's Court, Morvi.
 Sar Nyayadhis's Court, Morvi.
 Diwani Nyayadhis's Court, Morvi.
 Mahalkari's Court, Tankara.
 Thanadar's Court, Tankara.
 Thanadar's Court, Jetpur.
 Thanadar's Court, Vavania.

(7.—*Gondal State.*)

Huzur Court, Gondal.
 Sar Nyayadhis's Court, Gondal.
 Munsiff's Court, Gondal.
 Munsiff's Court, Dhoraji.
 Thanadar's Court, Gondal.
 Thanadar's Court, Dhoraji.
 Nyayadhis's Court, Sarsai.

SECOND CLASS STATES.

(1.—*Vankaner State.*)

Huzur Court, Vankaner.
 Sar Nyayadhis's Court, Vankaner.
 Nyayadhis's Court, Vankaner.

(2.—*Palitana State.*)

Huzur Court, Palitana.

(3.—Dhrol State.)

Huzur Court, Dhrol.
Small Cause Court, Dhrol.
Karbhari's Court, Dhrol.
Nyayadhis's Court, Dhrol.
Nyayadhis's Court, Sarapdar.

(4.—Limbdī State.)

Munsiff's Court, Limbdī.
Judicial Karbhari's Court, Limbdī.
Huzur Court, Limbdī.

(5.—Rajkot State.)

Government Manager's Court, Rajkot.
Diwani Nyayadhis's Court, Rajkot.
Small Cause Court, Rajkot.
Thanadar's Court, Sardhar.

(6.—Wadhwan State.)

Nyayadhis's Court.
Sar Nyayadhis's Court.
Huzur Court.

(7.—Jafrabad State.)

Madatnis Kamgar's Court.
Mamlatdar's Court.

MAHI KANTHA.

Court of the Japtidar of Pethapur.

REWA KANTHA.

Huzur Court of Rajpipla.
Court of the Sar Nyayadhis of Rajpipla.

SACHIN (SURAT).

Court of the Administrator, Sachin.
Court of the Diwan of Sachin.

JANJIRA (KOLABA).

Court of the Sar Nyayadhis of Janjira.

KOLHAPUR.

Court of His Highness the Maharaja of Kolhapur.
Combined Court of the Political Agent, Kolhapur and Southern Maratha
Country, and His Highness the Maharaja of Kolhapur.
Court of the Chief Judge, Kolhapur.
Court of the Sadar Amin, Kolhapur.
Court of the Munsiff of Shirol.
Court of the Munsiff of Gad Hinglaj.
Court of the Joint Officer at Katkol.
Court of the Chief of Kagal.
Court of the Munsiff of Kagal.
Court of the Chief of Bavda.
Court of the Munsiff of Bavda.
Court of the Chief of Ichalkaranji.
Court of the Munsiff of Ichalkaranji.
Court of the Munsiff of Ajra.

SOUTHERN MARATHA COUNTRY.

Court of the Nyayadhish of Miraj.	}	Miraj State (Senior).
Court of the Munsiff of Lakshmeshvar.		
Court of the Munsiff of Modnimb.		
Court of the Administrator.	}	Miraj State (Junior).
Court of the Munsiff of Kawtha.		
Court of the Munsiff of Gadgiri.		
Court of the Munsiff of Kuroli.		
Huzur Court.	}	Sangli State.
Court of the Nyayadhish.		
Court of the Munsiff of Miraj Prant.		
Court of the Munsiff of Mangalveda, Kuchi and Terdal or Northern Division.		
Court of the Munsiff of Shahapur and Shirhatti or Southern Division.		
Court of the Wahiwatdar of the Sub-Saranjam of Mhysal.		

AKALKOT (SHOLAPUR).

Court of the Political Agent, Sholapur.
 Court of the Subordinate Judge of Akalkot.
 Subordinate Court of Pilio.
 Subordinate Court of Kurla.

SAVANTVADI.

Court of the Political Agent, Savantvadi.
 Court of the Chief Judge of Savantvadi.
 Court of the Nyayadhish of Savantvadi.
 Court of the Munsiff of Kudal.
 Court of the Small Causes of Vadi.

The 19th September, 1902.

No. 4071-I.B.—In exercise of the powers conferred by sections 4 and 5 of the Foreign Jurisdiction and Extradition Act, 1879 (XXI of 1879), and of all other powers enabling him in this behalf, the Governor-General in Council is pleased to direct as follows:

1. Mr. R. A. Simpson, officiating Deputy Commissioner, Ellichpur, shall exercise within the limits of His Highness the Nizam's territories the powers of an additional Sessions Judge as described in the Code of Criminal Procedure, 1898 (Act V of 1898), for the purpose of trying certain charges against Abdul Rahim Khan, late of the Thagi and Dakaiti Department and others concerned with him.
2. The Resident at Hyderabad shall exercise the powers of a High Court as described in the said Code in respect of all offences over which the Jurisdiction of a Court of Session is exercised by Mr. Simpson within the said territories.
3. In the exercise of the powers of a Court of Session conferred on him by this notification, Mr. Simpson may take cognizance of any offence as a Court of Original Criminal Jurisdiction without the accused person being committed to him by a Magistrate, and shall, when so taking cognizance of any offence, follow the procedure laid down by the said Code for the trial of warrant cases by Magistrates.

H. S. BARNES, *

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATION.

STATISTICS AND COMMERCE. CUSTOMS.

Simla, the 19th September, 1902.

No. 5028-S.R.—In exercise of the power conferred by section 19 of the Sea Customs Act 1878 (VIII of 1878), the Governor General in Council is pleased to prohibit the taking by sea or by land out of British India of skins and feathers of all birds other than domestic birds, except (a) feathers of ostriches and (b) skins and feathers exported *bond fide* as specimens illustrative of natural history.

E. N. BAKER,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 19th September, 1902.

APPOINTMENTS.

MILITARY ACCOUNTS DEPARTMENT.

No. 847.—Under the authority of the Right Honourable the Secretary of State for India, it is notified that the tenure of the appointment of Colonel J. A. Miley, C.S.I., Accountant-General, is extended to the 30th November 1902.

No. 848.—With the approval of the Right Hon'ble the Secretary of State for India, the Governor General in Council is pleased to notify the creation of four appointments in the Military Accounts Department, the holders of which will be styled Assistant Controllers. They will be in charge of the Accounts Branches of the Controllers' offices in their respective Commands.

No. 849.—With reference to G. G. O. No. 848 the Government of India are pleased to appoint the following officers to be Assistant Controllers in the Military Accounts Department :

Mr. W. Mathie, Deputy Examiner, 1st grade, Military Accounts Department.

Mr. J. Gainsford, Deputy Examiner, 1st grade, Military Accounts Department.

Mr. T. Smith, Chief Superintendent, Office of Accountant-General, Bengal.

Mr. R. Barton (on probation), Officiating Chief Superintendent, Office of Accountant-General, United Provinces.

ORDNANCE DEPARTMENT.

No. 850.—G. G. O. No. 821 of 1902 should read as follows, and not as therein notified :

Major M. S. C. Campbell, Royal Artillery, Ordnance Officer, 2nd class, to be Ordnance Officer, 1st class ;

Major M. B. Bicknell, Royal Artillery, Ordnance Officer, 3rd class, and officiating Superintendent, Ammunition Factory, Dum Dum, to be Ordnance Officer, 2nd class,—

with effect from the 16th July 1902, *vice* Lieutenant-Colonel T. T. Vaughan, Royal Artillery, Ordnance Officer, 1st class, retired.

STAFF CORPS.

No. 851.—In G. G. O. No. 380 of 1902, for "Second-Lieutenant" read "Lieutenant Dudley Riddiford Hewitt."

No. 852.—The undermentioned officers are admitted to the Indian Staff Corps, with effect from the dates specified, subject to confirmation by the Secretary of State for India :

Lieutenants—

Frank Bernard Lane, Royal Dublin Fusiliers, attached as a supernumerary to the 1st Battalion, Hampshire Regiment, Double Company Officer, 16th (Lucknow). Rainut Infantry. Dated 20th August 1902.

Hugh Clayton Szczepanski, Royal Artillery, Officiating Double Company Officer, 32nd Punjab Pioneers. Dated 12th August 1902.

Second-Lieutenant Arthur Charles Drought Thorne, Oxfordshire Light Infantry, Double Company Officer, 3rd Bombay Light Infantry. Dated 8th August 1902.

Second-Lieutenant Thorne is promoted to the rank of Lieutenant in the Indian Staff Corps from the 8th August 1902, subject to His Majesty's approval.

SUPPLY AND TRANSPORT CORPS.

No. 853.—The following appointments are made, with effect from the date of joining :

No. 55, Silladar Camel Cadre.

Nasir Khan to be Ressaidar, on probation.

No. 58, Silladar Camel Cadre.

Karram Khan to be Ressaidar, on probation.

NATIVE ARMY.

No. 854.—The following direct appointments are made, with effect from the date of joining :

17th Bengal Lancers.

Lance-Dafadar Sultan Khan to be Jemadar, on probation, to fill an existing vacancy. Dated the 14th May 1902.

11th Coorg Infantry.

Kongandra Chinnapa to be Subadar, on probation, to fill an existing vacancy.

2nd Battalion, Moplah Rifles.

Jemadar Ahmed Kutti, appointed on probation in G. G. O. No. 786 of 1900, is confirmed in that rank, with effect from the 28th August 1900.

COMMANDS.

DISTRICT.

No. 855.—Colonel B. Duff, C.B., C.I.E., Indian Staff Corps, Deputy Adjutant General in India, to be a District Commander of the 2nd class, with the temporary rank of Brigadier-General, *vice* Brigadier-General (temporary Major-General) W. J. Vousden, C.B., V.C., vacated. Dated 20th September 1902.

LONDON GAZETTE.

No. 856.—The following extracts are published for general information :

" London Gazette," dated the 22nd August 1902, pages 5461, 5462, 5463 and 5464.

CHANCERY OF THE ROYAL VICTORIAN ORDER,

ST. JAMES' PALACE ;

22nd August, 1902.

The King has been graciously pleased to make the following promotions in, and appointments to, the Royal Victorian Order :

• • • • •

To be Commanders.

• • • • •

Lieutenant-Colonel Harry Leonard Dawson, C.B., C.I.H.

• • • • •

To be Members of the Fourth Class.

• • • • •

Lieutenant-Colonel William Hutt Curzon Wyllie, C.I.E.

• • • • •

WAR OFFICE ;

Pall Mall, 22nd August, 1902.

• • • • •

THE IMPERIAL YEOMANRY (IN SOUTH AFRICA).

• • • • •
 Captain C. R. Harbord, Indian Staff Corps, relinquishes his appointment. Dated
 10th August 1902.

• • • • •
"London Gazette," dated the 26th August 1902, pages 5536 and 5537.

WAR OFFICE;

Pall Mall, 26th August, 1902.

• • • • •
Unattached List.—The undermentioned Gentlemen Cadets, from the Royal Military College, to be Second-Lieutenants with a view to their appointment to the Indian Staff Corps. Dated 27th August 1902 :

Colin Macdonald.
 Leonard Grey Dudley.
 Charles William Garne Walker.
 Frank Harley James.
 Guy Hamilton Russell.
 Richard Scorer Molyneux Harrison.
 George Henderson.
 Maxwell Montague Carpendale.
 John Kerwan Gatacre.
 Douglas Scott Niven.
 John Adrian Chamier.
 Geoffry Noel Ford.
 George Field Archibald.
 Vernon Charles Paget Hodson.
 Harvey St. George James Pulford (King's India Cadet).
 Gerald Henry Walter Mortimer.
 Harold Brenton Wauton.
 Howard Ferguson Murland.
 Hugh Glennie Bignell.
 John Gray.
 George Shulldham Peard Kendall.
 Marcus Francis Whyte.
 Francis Hyde Moody.
 Meynell Evelyn Coningham.
 Basil Seth Ward.
 Cyril Charles Johnson Barrett.
 Wilkinson Dent.
 John Faulkener Henniker Anderson.
 Stephen Ussher.
 Hugh Capron Strong (King's India Cadet).
 George Roland Graham.
 Henry Lawrence Houghton (King's India Cadet).
 Charles Hay Campbell.
 Walter Kingsmill Cook (King's India Cadet).
 Duncan James Nugent Blair.
 Noel Edmund Reilly.
 Arthur Harvey Russell Dodd (Honorary King's India Cadet).
 Ernest George Hume.
 Henry Ironside Money (King's India Cadet).
 John Masters (King's India Cadet).
 Percival Henry Havelock Bailey.
 Walter Lambert Meade.
 Charles Terence Chichele Plowden (Honorary King's India Cadet).
 Christopher Alexander (King's India Cadet).

George Herbert Edgar Twemlow (Honorary King's India Cadet).]

Joseph Stransham Oldham (King's India Cadet).

Montagu Edmund Cameron Von Stein Monteith.

Claude Innes Shepherd (King's India Cadet).

The undermentioned Gentlemen Cadets, from the Royal Military College, Kingston, Canada, to be Second-Lieutenants, with a view to their appointment to the Indian Staff Corps. Dated 27th August 1902 :

Aylmer Hamond Gwyn.

Walter Clarke Reid.

Stanley Clarke Biggs.

* * * * *

MEMORANDA.

* * * * *

Honorary Lieutenant-Colonel Muhammad Aslam Khan, *Sirdar Bahadur*, C.I.E., to be Honorary Aide-de-Camp to the King, and to have the honorary rank of Colonel in the Army. Dated 9th August 1902.

* * * * *

PENSIONS.

WARRANT OFFICERS.

No. 857.—Conductor Thomas Naughton of the Public Works Department, India, has been transferred to the pension establishment.

PROMOTIONS.

INDIAN STAFF CORPS.

No. 858.—Subject to His Majesty's approval, the undermentioned Major is granted the temporary rank of Lieutenant-Colonel whilst serving as regimental Commandant, Indian Army :

Albert Edward Whistler,—11th September 1902.

No. 859.—The following promotions are made, subject to His Majesty's approval :

Majors to be Lieutenant-Colonels.

6th September 1902.

Henry Richmond William Lumsden.

10th September 1902.

William Knox Downes, D.S.O.

Albert Edmond Leslie.

John Alfred Wyllie.

Henry Espine Monck Mason.

Gervase Francis Newport Tinley.

Frederick Bernard Deane.

Charles Walter Harris.

11th September 1902.

Newdigate Addington Knightley Burne.

Richard Cranley Onslow.

Alexander Wallace.

George Bowring.

George Herbert Watson.

Substantive-Colonel Ernest DeBrath.

George Edward Hyde Cates.

Brevet-Lieutenant-Colonel Malcolm Henry Stanley Grover.

Lieutenants to be Captains.

9th September 1902.

Roland Langharne Clennell Wilkinson.

Arthur Lyster Longhurst.

14th September 1902.

Dennis Deane.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

HOSPITAL ASSISTANT BRANCH.

Bengal Establishment.

No. 860.—No. 405, first class Hospital Assistant Raja Ram (E) to be second class Senior Hospital Assistant ranking as Jemadar, with effect from the 19th July 1902, *vice* No. 241, second class Senior Hospital Assistant ranking as Jemadar Gopal-das, invalided.

No. 861.—No. 484, supernumerary second class Senior Hospital Assistant ranking as Jemadar Nasiruddin Khan, *Khan Saheb* (E), to be supernumerary first class Senior Hospital Assistant ranking as Subadar ;

No. 410, Supernumerary second class Senior Hospital Assistant ranking as Jemadar Fazl Illahi (E) to be supernumerary first class Senior Hospital Assistant ranking as Subadar ;

No. 242, second class Senior Hospital Assistant ranking as Jemadar Natha Singh (E) to be first class Senior Hospital Assistant ranking as Subadar ;

No. 292, first class Hospital Assistant Suraj-bali Acharji (E) to be second class Senior Hospital Assistant ranking as Jemadar,—

with effect from the 19th July 1902, *vice* No. 102, first class Senior Hospital Assistant ranking as Subadar Muhammad Husain, *Khan Bahadur*, deceased.

Bombay Command.

No. 862.—No. 236, third class Hospital Assistant Ambashanker Morarjee, having completed five years' service in that class and passed the required departmental examination, is promoted to the second class, with effect from the 9th August 1902.

NATIVE ARMY.

No. 863.—The following promotions are made in the undermentioned regiments :

3rd Bengal Cavalry (Skinner's Horse).

Jemadar Lal Singh to be Ressaidar and Kot-Dafadar Sobha Singh to be Jemadar, *vice* Gurdatt Singh, deceased, with effect from the 21st May 1902.

14th Bengal Lancers (Murray's Fat Horse).

Dafadar Ramji Lal to be Jemadar, *vice* Ranjit Singh, transferred to the pension establishment, with effect from the 16th July 1902.

38th Dogra Infantry.

Jemadar Kirpa Ram to be Subadar and Havildar Gobinda to be Jemadar, *vice* Achhar, transferred to the pension establishment, with effect from the 1st August 1902.

45th (Rattray's) Sikh Infantry.

Jemadar Sawan Singh to be Subadar, *vice* Bhola Singh, transferred to the pension establishment, with effect from the 5th June 1902.

Queen's Own Madras Sappers and Miners.

Subadar Devasahayam, *Bahadur*, to be Subadar-Major, Jemadar Kandasami to be Subadar and Havildar Antoni to be Jemadar, *vice* Rangasami, transferred to the pension establishment, with effect from the 22nd July 1902.

4th Madras Pioneers.

Havildar-Major Sivaprasad Pande to be Jemadar, *vice* David, transferred to the pension establishment, with effect from the 22nd July 1902.

Havildar Krishnasami, from the "Queen's Own" Madras Sappers and Miners, to be Jemadar, *vice* Ramasami, transferred to the pension establishment, with effect from date of joining.

5th Madras Infantry.

Subadar Narasingsami to be Subadar-Major, *vice* Adinarayadu, transferred to the pension establishment, with effect from the 24th June 1902.

6th Madras Infantry.

Subadar Nawab Khan, from the 1st Sikh Infantry, to be Subadar-Major and Lance-Dafadar Bahadur Ali, from the 5th Punjab Cavalry, to be Jemadar, to fill existing vacancies, with effect from date of joining.

4th Bombay Rifles.

Jemadar Dataram Singh to be Subadar and Color-Havildar Nanwa Singh to be Jemadar, *vice* Isur Singh, transferred to the pension establishment, with effect from the 6th August 1902.

25th Bombay Rifles.

Color-Havildar Fatta Ram to be Jemadar, *vice* Tulsi Ram, promoted, with effect from the 28th July 1902.

RESIGNATIONS.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

HOSPITAL ASSISTANT BRANCH.

Bengal Establishment.

No. 864.—No. 845, second class Hospital Assistant Gokal-chand is permitted to resign the service.

RETIREMENTS.

No. 865.—The undermentioned officers have been permitted by the Secretary of State for India to retire from the service, with effect from the dates specified, subject to His Majesty's approval :

Colonel Stannus Verner Gordon, D.S.O., Indian Staff Corps,—11th August 1902.

Colonel George Hutcheson, M.D., Indian Medical Service (Bengal), Inspector-General of Civil Hospitals, United Provinces of Agra and Oudh,—1st October 1902.

Lieutenant-Colonel Edward Evans Kenny, Indian Staff Corps,—3rd September 1902.

Lieutenant-Colonel Bernard Doyle, Indian Medical Service (Bengal),—30th July 1902.

SPECIAL.

No. 866.—With reference to Article 280, Army Regulations, India, Volume I, Part I, the undermentioned officer, having been absent from Military duty for ten years, is transferred to the supernumerary list, with effect from the date specified :

Captain R. B. Berkeley, Indian Staff Corps, Political Agent, Kotah and Jhalawar,—dated 16th July 1902.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

No. 867.—*and Punjab (Simla) Volunteer Rifles—*

William Gaskell, Gentleman, to be Second-Lieutenant, with effect from the 20th June 1902, *vice* Bosworth-Smith, resigned.

No. 868.—*Rangoon Volunteer Rifles—*

Captain William Joseph Redmond, V.D., is granted the honorary rank of Major.

No. 869.—Burma Railways Volunteer Corps—

Major and Commandant Cornelius Edward Cardew to be Lieutenant-Colonel, *vice* Goodfellow, resigned.

No. 870.—North Western Railway Volunteer Rifles—

Second-Lieutenant Thomas Ryan resigns his commission, with effect from the 25th August 1902.

No. 871.—2nd (Presidency) Battalion, Calcutta Volunteer Rifles—

Second-Lieutenant Henry George Lee to be Lieutenant, with effect from the 30th August 1902, *vice* Peirce, resigned.

No. 872.—East Coast Rifle Volunteers—

Lieutenant Alexander Robertson Cumming to be Captain, with effect from the 1st August 1902, *vice* McPherson, promoted.

No. 873.—Assam-Bengal Railway Volunteer Rifles—

George David Hipworth Robottom, Gentleman, to be Second-Lieutenant, with effect from the 1st August 1902, *vice* Cox, promoted.

Joseph Alexander Fraser, Gentleman, to be Second-Lieutenant, with effect from the 15th August 1902, to complete the establishment.

MARINE DEPARTMENT.

APPOINTMENTS.

No. 51.—The following appointment to the Royal Indian Marine has been made by the Right Honourable the Secretary of State for India, with effect from the 8th August 1902:

To be Assistant Engineer.

Charles Percy Reade.

FURLOUGH AND LEAVE.

No. 52.—The undermentioned officer has been granted an extension of leave by the Right Honourable the Secretary of State for India:

Assistant Engineer B. R. M. Brebner, Royal Indian Marine, (m. c.) for four months.

PROMOTIONS.

No. 53.—The following promotion is made in the Royal Indian Marine, with effect from the 24th August 1902:

To be Lieutenant.

Sub-Lieutenant C. R. Campbell.

E. G. BARROW, *Major-General,*

Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 19th September, 1902.

Under clause 53 of the Regulations appended to the Regimental Debts Act, 1893, it is notified that reports of the deaths of the undermentioned commissioned officers on the

dates specified, were received in the Military Department between the 6th and 19th September 1902:

Corps.	Rank and Names.	Date of decease.	Place of decease.	Testate or Intestate.	Remarks.
1st Battalion, The Royal Warwickshire Regiment.	Captain Henry Everard Neave.	8th September 1902.	Belgaum	...	...
35th Sikh Infantry	Lieutenant George James Sankey.	8th September 1902.	Nowshera	Intestate	...

E. G. BARROW, *Major-General,*

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

RAILWAYS.

NOTIFICATIONS.

Simla, the 16th September, 1902.

No. 321.—Mr. G. P. Rose, C.I.E., Executive Engineer, 1st Grade, State Railways, is, on return from leave, appointed Junior Consulting Engineer to the Government of India for Railways, Calcutta, with the temporary rank of Superintending Engineer, 3rd Class, until further orders.

No. 322.—With reference to Public Works Department Notification No. 321, dated 16th September 1902, Mr. H. G. S. Savory, Superintending Engineer, 3rd Class, temporary rank, State Railways, is, on relief of his duties as officiating Junior Consulting Engineer to the Government of India for Railways, Calcutta, reverted to his appointment of Deputy Consulting Engineer, Calcutta, in his substantive rank of Executive Engineer, 1st Grade.

The 17th September, 1902.

No. 325.—Mr. A. R. Jacobson, Class II, Grade 3 of the Superior Revenue Establishment of State Railways, Traffic Department, is transferred temporarily to the Office of the Secretary to the Government of India, Public Works Department, for employment on special duty.

No. 326.—It is hereby notified for general information that His Majesty's Secretary of State for India has in Despatch No. 78 Railway, dated 15th August 1902, sanctioned an estimate, amounting to Rs. 3,87,788, for the construction of a branch line on the 5 feet 6 inches gauge from Balamau to Madhoganj, a total distance of 14.47 miles, as an integral part of the Oudh and Rohilkhand Railway.

No. 327.—Mr. W. E. Durant, Examiner of Accounts, is permitted to retire from the service, with effect from the 12th October 1902, under the provisions of article 720 of the Civil Service Regulations.

No. 328.—Mr. F. P. B. Wood, Deputy Examiner of Accounts, attached to the Office of the Examiner of Accounts, Eastern Bengal State Railway, is transferred to the Office of the Examiner of Telegraph Accounts.

The 18th September, 1902.

No. 329.—Mr. W. J. Weightman, Executive Engineer, 1st Grade, State Railways, was temporarily attached to the Office of the Secretary to the Government of India, Public Works Department, on special duty from the 18th July to 10th August 1902, both days inclusive.

No. 331.—Mr. H. Stuart, Examiner of Accounts, is permitted to retire from the service, with effect from the 28th October 1902, under the provisions of Article 720 of the Civil Service Regulations.

No. 332.—Mr. H. M. Cardew, Locomotive Superintendent in Class I, Grade 2 of the Superior Revenue Establishment of State Railways, has been granted, by His Majesty's Secretary of State for India, furlough for six days in extension of the seven and-a-half months combined leave referred to in Public Works Department Notification No. 244 Railways, dated 16th July 1902.

The 19th September, 1902.

No. 333.—Mr. R. S. J. Routh, Executive Engineer, 1st Grade, State Railways, whose services have been lent to the Assam-Bengal Railway Company is repromoted to the rank of Superintending Engineer, 3rd Class, temporary and supernumerary, with effect from the 14th February 1902.

No. 334.—The Governor General in Council is pleased to order the following promotions of Executive and Assistant Engineers attached to State Railways, with effect from the dates specified :

Names.	From	To	Nature of promotion.	With effect from
				1902.
Lubbock, Captain G., R.E.	Assistant Engineer, 1st Grade.	Executive Engineer, 3rd Grade.	Permanent	1st July.
Izat, Lieutenant W. R., R.E.	Assistant Engineer, 3rd Grade, <i>supernumerary</i> .	Assistant Engineer, 2nd Grade, <i>supernumerary</i> .	Permanent	12th July.
Adam, J.	Executive Engineer, 2nd Grade.	Executive Engineer, 1st Grade.	Permanent	28th July.
Eaglesome, J. E.	Executive Engineer, 3rd Grade, <i>supernumerary</i> .	Executive Engineer, 2nd Grade, <i>supernumerary</i> .	Permanent	28th July.
Dawson, F. G. R.	Executive Engineer, 3rd Grade.	Executive Engineer, 2nd Grade.	Permanent	28th July.
Rooke, Captain B. H., R.E.	Executive Engineer, 3rd Grade, <i>temporary rank</i> .	Executive Engineer, 3rd Grade.	Permanent	28th July.
Cole, F. E.	Assistant Engineer, 3rd Grade.	Assistant Engineer, 2nd Grade.	Permanent	4th August.
Bhupat Rai	Executive Engineer, 3rd Grade, <i>temporary rank</i> .	Executive Engineer, 3rd Grade.	Permanent	5th August.

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT. IRRIGATION, ROADS AND BUILDINGS.

NOTIFICATIONS.

Simla, the 16th September, 1902.

No. 323.—With reference to Public Works Department Notification No. 154, dated 5th May 1902, the services of Captain S. D'A. Crookshank, R.E., Executive Engineer, 3rd Grade, are replaced at the disposal of the Government of the United Provinces, with effect from the forenoon of the 19th August 1902.

The 18th September, 1902.

No. 330.—Mr. H. Ewing, Accountant, 1st Grade, attached to the Office of the Examiner of Public Works Accounts, Burma, is granted the honorary rank of Assistant Examiner of Accounts.

TELEGRAPHS.

The 16th September, 1902.

No. 324.—Mr. E. Dixon, Assistant Superintendent, Class VII, and Grade, Indian Telegraph Department, is permitted, at his own request, to resign his appointment, with effect from the 6th June 1902.

T. HIGHAM,

Secretary to the Government of India.

HOME DEPARTMENT.

SANITARY.

PLAGUE.

Simla, the 18th September, 1902.

The following statement of plague seizures and deaths reported in India, during the week ending the September 1902, is published for general information :

Presidency Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.
BOMBAY PRESIDENCY AND SIND.	Northern.	Bombay City	B., B. & C. I. & G. I. P.	50
		Ahmedabad District	B., B. & C. I. & B. G. J. P. ... ..	...
		Ahmedabad City ... ..	" " ... ..	...
		Broach Port ... ..	" " ... ..	...
		Broach District	B., B. & C. I.	1*
		Kaira "	" "	185
		Mahikantha State ... ..	" " ... ..	...
		Palanpur " ... ..	" " ... ..	...
		Panch Mahals District... ..	" "	27
		Rewakantha State	" "	56
		Surat Town and Port	" "	35
		Bulsar Port	" "	1
		Surat District	" "	167
		Bandra Port	" "	7
		Utan "	B., B. & C. I. ... ..	...
		Mahim "	" "	3
	Central.	Bhiwandi " ... ..	... ..	3
		Bassein "	B., B. & C. I.	1
		Kalyan "	G. I. P.	6
		Thana "	"	2
		Thana District	" B., B. & C. I.	38
		Ahmednagar "	Dhond and Manmad (G. I. P.)	3*
		Khandesh "	B., B. & C. I. & G. I. P.	820
		Nasik "	G. I. P. & N. G.	695
		Poona City	S. M. & G. I. P.	11
		Poona District	" "	216
	Southern.	Satara "	S. M.	1,821
		Sholapur Town	G. I. P. ... ..	...
		Sholapur District	" S. M. & Barsi	90
		Alibag Port ... ..	... ..	...
		Panwel " ... ..	... ..	9
		Eshoi " ... ..	... ..	5
		Revdanda " ... ..	... ..	5
		Kolaba District ... ..	... ..	...
		Ratnagiri Port† ... ..	... ..	14†
		Dabhal " ... ..	... ..	2
		Ratnagiri District ... ..	... ..	...
		Belgaum "	S. M.	835
		Bijapur "	" & G. I. P. ... ..	...
		Hubli Town ... ..	" ... ..	...
		Dharwar District	"	1,013
		Akola Port ... ..	... ..	...
		Kanara District	S. M.	48

Residency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Bombay Presidency and Sind—(contd.).	Sind.	Karachi District	N. W. ... ..	...	...
		Karachi City and Port	"	7	...
		Hyderabad Town	" & J. B.	3	...
		Hyderabad District	" "	25	26
		Sukkur " ... ..	" ... ..	...	...
		Larkhana " ... ..	" ... ..	...	...
		Thar and Parkar District	J. B. ... ..	...	...
		Khairpur State	N. W. ... ..	...	...
		Akalkot " ... ..	... ..	57	31
		Aundh " ... ..	... ..	63	62
		Cambay "	B., B. & C. I. ... ..	...	...
		Mandvi Port ... ..	... ..	...	...
		Cutch State ... ..	... ..	...	...
		Savanur " ... ..	... ..	7	3
	Political charges.	Bhavnagar Town and Port	B. G. J. P. ... ..	...	...
		Porbandar Port ... ..	" ... ..	...	...
		Verawal " ... ..	" ... ..	...	...
		Mangrol " ... ..	... ..	...	...
		Kathiawar State	B., B. & C. I., Morvi & B. G. J. P.	441*	255
		Kolhapur Town	S. M. ... ..	...	...
		Kolhapur and Southern Mahratta Country	"	773	519
		Sachin State	B., B. & C. I.	22	12
		Srivardhan Port ... ..	... ..	...	...
		Murad Port ... ..	... ..	...	...
		Janjira " ... ..	... ..	...	...
		Janjira State ... ..	... ..	...	...
		Kodinar Port ... ..	... ..	...	...
		Billimora "	B., B. & C. I.	11	8
		Baroda Town ... ..	... ..	...	...
		Baroda State	"	49	27
		Dharampur State ... ..	... ..	...	...
		Aden ... ..	... ..	...	...
		TOTAL ... ..	...	7,627	541

* Including 135 seizures and 76 deaths for the week ending the 6th September 1902.

Presidency or Province.	Division.	Districts and States* and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Madras Presidency	.....	Madras City	Madras and South Indian ... ..	...	...
		Salem Town	Madras ... ..	...	...
		Salem District	"	47*	35*
		Bellary Town	S. M.	1†	...
		Bellary Cantonment ... ..	" ... ..	...	...
		Bellary District	" & Madras	190†	167†
		Coimbatore "	Madras, S. I. & Nilgiri... ..	7	4
		North Arcot "	S. I. & Madras	7‡	3‡
		South Arcot " ... ..	" " ... ..	...	...
		Tinnevely "	S. I. ... ..	...	...
		Anantapur "	" Madras & S. M.	3	5
		Malabar "	Madras ... ..	...	...
		Cuddapah "	S. I. & Madras ... ..	...	...
		Kurnool "	S. M. & "	1 (b)	...
		Mangalore Port ... ..	... ..	50	43
		Mulki Port ... ..	... ..	...	...
		South Canara District	S. I. & Madras	5‡	7‡
Bengal	.....	Total ... ..	...	311	264
		Calcutta	E. I., E. B. S. & B. N.	6	6
	Burdwan	Burdwan District	E. I. & B. N. ... ..	...	...
		Bankura "	B. N. ... ..	...	...
		Midnapur "	B. N. ... ..	...	...
		Hooghly "	E. I., B. P. & H. S. ... ..	...	...
		Howrah Town	E. I., B. N., H. A. & H. S. ... ..	...	...
		Howrah District ... ..	" " " " ... ..	...	...
	Presidency	24-Parganas "	E. B. S. & B. C. & E. I. ... ..	...	...
		Nadia "	" " & R. K. ... ..	...	...
		Jessore District	B. C. ... ..	...	...
	Chittagong	Chittagong Port	A. B. ... ..	...	...
	Rajshahi	Rajshahi District	E. B. S. ... ..	...	...
		Rangpur "	E. B. S. & B. D. ... ..	...	...
	Kuch Behar	Darjeeling "	" & D. H. ... ..	...	...
	Bhagalpur	Bhagalpur "	E. I. & B. & N. W. ... ..	...	...
		Monghyr Town	E. I.	2	2
		Monghyr District ... ..	" ... ..	...	...
		Sonthal Parganas District	E. I. ... ..	...	...
	Patna	Darbhanga Town	B. & N. W. ... ..	...	...
		Darbhanga District ... ..	" ... ..	...	...
		Chapra Town ... ..	" ... ..	...	...
		Saran District	"	11	18
		Patna City	E. I. ... ..	...	...
		Patna District ... ..	" ... ..	...	...
		Bihar City	B. B. ... ..	...	...
		Gaya Town	E. I. ... ..	...	...
		Gaya District ... ..	" ... ..	...	...
		Muzaffarpur District	B. & N. W. ... ..	...	...
		Shahabad "	E. I. ... ..	...	...

* Including 8 imported seizures and 8 imported deaths.

† Imported.

‡ Including 6 imported seizures and 3 imported deaths.

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague death.
Bengal—contd.	Orissa	Balasore District	B. N.	...	...
		Cuttack "	B. N.	...	...
		Puri "	B. N.	...	...
	Chota Nagpur	Manbhum "	Bengal-Nagpur & E. I.	...	...
		Palamau "	E. I.	...	...
		Hazaribagh "	E. I.	...	...
		Total	...	19	2
	Allahabad	Allahabad City	E. I.	6*	...
		Allahabad District	"	28	...
		Banda City	"	...	...
		Cawnpur City	E. I., O. & R., B., B. & C. I., & G. I. P. & I. M.	423	35
U. P. of Agra & Oudh.	Agra	Cawnpur District	E. I.	1	...
		Fatehpur "	"	...	...
		Jalaun "	"	...	...
		Etawah "	"	...	...
	Benares	Benares City	B. & N. W. and O. & R.	...	...
		Benares Cantonment	"	...	...
		Benares District	B. & N. W. and O. & R. & E. I.	...	...
		Ballia "	B. & N. W.	13	...
	Jaunpur	Jaunpur City	O. & R.	...	...
		Jaunpur District	"	1	...
		Ghazipur "	E. I. & B. & N. W.	...	...
		Mirzapur City	E. I.	...	...
	Fyzabad	Partabgarh District	O. & R.	...	...
		Azamgarh "	B. & N. W. & O. & R.	17†	...
	Gorakhpur	Gorakhpur City	B. & N. W.	...	...
		Gorakhpur District	"	...	...
		Basti "	"	...	...
	Meerut	Meerut City	N. W.	...	...
		Meerut District	" O. & R. & E. I.	...	...
	Lucknow	Saharanpur "	O. & R., & N. W.	...	...
		Unao District	O. & R.	...	...
		Lucknow City	O. & R. B. & N. W. & R. K.	...	...
	Total			489	416
Panjab	Jullundur	Jullundur City	N. W.	2	...
		Jullundur Cantonment	"	...	...
		Jullundur District	"	3	...
		Hoshiarpur "	"	40	1
	Mooltan	Ferozepur "	N. W. & B., B. & C. I.	3	...
		Mooltan "	"	...	...
		Gujranwala District	"	5	...
	Lahore	Lahore City	"	...	...
		Lahore "	"	...	...
		Amritsar City	"	2	...
		Amritsar District	"	...	...
	Rawalpindi	Gurdaspur "	"	26	...
		Gujrat "	"	9	...
		Sialkot "	"	6	...
		Shahpur "	"	...	...
		Jhang "	"	...	...
	Delhi	Umballa Cantonment	" and E. I.	...	...
		Umballa City	"	...	...
		Umballa District	" and E. I.	40	...
		Ludhiana "	"	17	...

* Including 1 seizure and 1 death of previous week.

† " 7 seizures " 2 deaths " " "

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.		
Punjab—contd. ...	Delhi ...	Delhi City ...	E. I., O. & R., B., B. & C. I. & N. W.	...	...
		Karnal District ...	E. I. ...	...	...
		Simla " ...	" ...	12	8		
		Simla Town ...	" ...	...	...
		Kasauli Cantonment ...	" ...	5	4		
	...	Patiala City ...	Rajpura-Bhatinda (N. W. Ry.) ...	...	...
		Patiala State ...	N. W., E. I., B., B. & C. I. & J. B. ...	...	11	8
		Kapurthala " ...	N. W. ...	...	...	...
		Nabha " ...	" ...	...	...	...
		Maler Kotla " ...	" ...	...	...	...
		Bahawalpur " ...	" ...	...	...	...
		Jind " ...	" & B., B. & C. I. ...	...	...	...
	Kalsia " ...	E. I. ...	...	...	...
	Total ...			...	181	101
Central Provinces	Nagpur ...	Nagpur City ...	B. N. & G. I. P. ...	...	...
		Nagpur District ...	" " ...	...	...	...
		Wardha " ...	G. I. P. ...	...	...	...
	Narbada Chattisgarh ...	Nimar " ...	" & B., B. & C. I. ...	...	2†	2
		Jubbulpore " ...	E. I. & G. I. P. ...	...	...	...
		Raipur " ...	B. N. ...	...	...	...
Total ...			...	2	2	
Mysore State ...	...	Bangalore City ...	S. M. & Madras ...	...	27	28
		Bangalore Civil and Military Station ...	" " ...	...	92	71
		Bangalore District ...	" " ...	...	138	94
		Mysore City ...	" ...	...	305	225
		Mysore District ...	" ...	...	125	7
		Kolar " ...	Madras and S. M. ...	...	...	...
		Kolar Gold Fields ...	" ...	...	47	40
		Tumkur District ...	S. M. ...	...	18	5
		Shimoga " ...	" ...	...	128	81
		Chitaldrug " ...	" ...	...	15	13
		Kadur " ...	" ...	...	205	146
		Hassan " ...	" ...	...	14	10
		Total	1,114	785
		Hyderabad State...	...	Lingsagur District ...	S. M.	7*	3
Aurangabad " ...	N. G. S. ...			...	260†	220
Naldrug " ...	G. I. P. & Barsi ...			...	...	...
Gulbarga " ...	G. I. P. & N. G. S. ...			...	...	...
Hyderabad " ...	N. G. S. ...			...	...	...
Oosmanabad " ...	" ...			...	27*	15
Total ...			...	294	242	
Berar ...	...	Akola District ...	G. I. P. ...	...	...	...
		Buldana " ...	" ...	...	170	124
		Total	170	124
Rajputana ...	...	Abu Road ...	B., B. & C. I. ...	...	...	...
		Jaipur State ...	" " ...	...	...	...
		Total
Baluchistan ...	...	Sonmiani ...	" ...	...	...	...
		Total
Kashmir ...	...	Jammu Province ...	N. W. ...	...	...	...
		Total*

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Rainfall summary for the seven days ending at 8 a.m. on Thursday, the 18th September 1902, based on the India Daily Weather Reports of the period.

Comparatively little rain has been received in Burma and the Delta of Bengal, but some moderate to heavy falls have fallen in Assam, North Bengal, Bihar and the central and northern districts of the United Provinces. The largest amounts received in twenty-four hours in those areas during the past week were 6·61 inches at Jalpaiguri and 5·96 inches at Cawnpore on the 12th; 8·87 inches at Cherra Poonjee and 5·68 inches at Bahraich on the 13th; and 6·55 inches at Dinajpur on the 15th.

The most important rain received during the week was that given by the Arabian Sea monsoon current in the Deccan. Pressure has been persistently in excess over the north of the Bay and the north-east of the Peninsula and pressure conditions have hence favoured the deflection of the Arabian Sea current to the Deccan. Sholapur reported 5·69 inches rain on the 13th and 3·71 inches on the 15th; Ahmednagar 3·43 inches on the 14th, and 5·86 inches on the 15th; Hyderabad 2·1 inches on the 14th and 2·18 inches on the 17th; and Raichur 4·85 inches on the 16th. Rainfall on the West Coast was heaviest during the latter half of the week in the North Konkan, Bombay receiving a total of 12·08 inches on the 16th, 17th and 18th.

Showers have been received in South India, the central parts of the country, Gujarat; Rajputana and the West Himalayas and Sub-Himalayas.

The rainfall of the past week was practically equal to or more or less in excess of the normal on the West Coast, the Deccan, South India, the East Coast (South), the North-West Dry Area, the Himalayas and Sub-Himalayas, the Indo-Gangetic Plain (East), the Brahmaputra Valley, Burma (Wet) and the subdivisions of Cawnpore, Raipur, Jaipur and Rajkot. The excess has been very large in the Deccan.

The total rainfall of the monsoon period up to date is now normal or in slight excess over the greater part of the country. The only areas in which it is still in defect are the East Coast (South), Baluchistan and the subdivisions of Burdwan, Raipur, Jubbulpore, Jaipur, Indore and Hyderabad (Deccan). The deficiency in the seasonal rainfall in Hyderabad has been largely reduced during the past week and is now only slight, but the deficiency is still considerable in Raipur, Jubbulpore, Jaipur and Indore. The large deficiency shown in Baluchistan is not of much importance, as the rainfall in that region at this season of the year is small in amount.

RAINFALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 18TH SEPTEMBER 1902.			RAINFALL DATA FROM 2ND MAY TO 18TH SEPTEMBER 1902.			SEASONAL PERCENTAGE VARIATION.	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	Last week.
		Inches.	Inches.	Inches.	Inches.	Inches.			
Burma Coast (Rangoon) . . .	...	1'62	5'74	— 4'12	123'15	132'15	— 9'00	— 7	— 4
Burma Wet (Bhamo) . . .	...	2'82	2'37	+ 0'45	50'22	51'45	— 0'93	— 2	— 3
Burma Dry (Mandalay) . . .	...	0'29	1'36	— 1'07	19'44	23'39	— 3'95	— 17	— 13
Delta of Bengal . . .	{ Narayanganj .	2'11	2'72	— 0'61	84'20	68'05	+ 16'15	+ 24	+ 20
Brahmaputra Valley (Sibsagar) . . .	{ Calcutta .	1'35	2'26	— 0'91	53'12	48'66	+ 4'46	+ 9	+ 12
	...	5'38	3'14	+ 2'24	81'35	71'81	+ 9'54	+ 13	+ 11
Himalayas and Sub-Himalaya, East. . .	{ Dinaipur .	9'47	4'61	+ 4'86	86'27	81'04	+ 5'23	+ 6	0
	{ Darbhanga .	3'88	1'85	+ 2'03	38'89	42'15	— 3'26	— 8	— 13
	{ Bahraich .	4'58	1'25	+ 3'33	40'75	41'93	— 1'18	— 3	— 11
Indo-Gangetic Plain, East . . .	{ Burdwan .	2'13	2'17	— 0'04	35'48	45'26	— 9'78	— 22	— 23
	{ Patna .	3'00	1'64	+ 1'36	32'58	38'12	— 5'54	— 15	— 19
Himalayas and Sub-Himalaya, West. . .	{ Simla .	2'78	1'55	+ 1'23	39'24	45'71	— 6'47	— 14	— 17
	{ Ludhiana .	1'28	1'36	— 0'08	29'90	35'14	— 5'24	— 15	— 15
Indo-Gangetic Plain, West . . .	{ Cawnpore .	2'72	1'13	+ 1'59	27'65	29'78	— 2'13	— 7	— 13
	{ Lahore .	0'46	0'82	— 0'36	18'72	19'99	— 1'27	— 6	— 5
N. W. Dry Area (Bikaner) . . .	...	0'38	0'22	+ 0'16	6'94	7'84	— 0'90	— 11	— 14
Baluchistan (Quetta) . . .	...	0	0'02	— 0'02	0'34	1'32	— 0'98	— 74	— 74
East Coast, North . . .	{ Waltair .	1'41	1'83	— 0'42	20'73	23'31	— 2'58	— 11	— 10
	{ Cuttack .	0'32	2'86	— 2'54	45'45	46'40	— 0'95	— 2	+ 4
	{ Ranchi .	1'20	2'40	— 1'20	42'94	47'68	— 4'74	— 10	— 8
East Satpuras . . .	{ Raipur .	3'36	2'47	+ 0'89	27'73	45'37	— 17'64	— 39	— 43
	{ Jabulpore .	1'15	2'73	— 1'58	33'32	53'29	— 19'97	— 37	— 36
Central India Plateau . . .	{ Jhansi .	1'00	1'62	— 0'62	33'01	38'93	— 5'92	— 15	— 14
	{ Jaipur .	0'77	0'71	+ 0'06	12'04	20'70	— 8'66	— 42	— 44
	{ Indore .	1'52	2'52	— 1'00	25'98	38'50	— 12'52	— 33	— 32
West Coast . . .	{ Calicut .	3'35	1'79	+ 1'56	83'65	75'72	+ 7'93	+ 10	+ 9
	{ Bombay .	8'41	2'50	+ 5'91	104'59	89'57	+ 15'02	+ 17	+ 10
Gujarat . . .	{ Ahmedabad .	1'68	2'31	— 0'63	36'54	35'31	+ 1'23	+ 3	+ 6
	{ Rajkot .	0'86	1'06	— 0'20	16'03	19'19	— 3'16	— 16	— 16
West Satpuras (Akola) . . .	...	1'02	1'76	— 0'74	22'81	27'93	— 5'12	— 18	— 17
Deccan . . .	{ Bellary .	3'26	1'14	+ 2'12	14'64	16'23	— 1'59	— 10	— 25
	{ Bijapur .	5'57	1'47	+ 4'10	21'05	28'72	— 0'67	— 3	— 24
	{ Hyderabad .	6'90	1'51	+ 5'39	17'81	22'71	— 4'90	— 22	— 49
South India . . .	{ Mysore .	2'34	0'94	+ 1'40	14'29	16'81	— 2'52	— 15	— 25
	{ Madura .	1'27	0'68	+ 0'59	15'39	12'41	+ 2'98	+ 24	+ 20
East Coast, South (Madras) . . .	...	1'05	0'99	+ 0'06	9'84	12'94	— 3'10	— 24	— 26

W. A. BION,

for Off. Meteorological Reporter to the Government of India
and Director General of Indian Observatories.

SIMLA;

18th September, 1902.

J. O. MILLER,

Off. Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday, 13th September, 1902.

Madras.—The rainfall has been heavy in the West Coast, light to fair in South Arcot, Coimbatore, Trichinopoly and the South and good elsewhere. Water for irrigation is sufficient, except in parts of the Deccan, the Carnatic, Salem and Madura. Ploughing, sowing and transplanting continue in parts. The standing crops are generally fair. Pasture is scanty in parts of Coimbatore and Tinnevely, but fodder is sufficient. The condition of cattle is good. Prices are stationary or easier.

Bombay.—Heavy rain has fallen during the week in parts of Kolaba, Ratnagiri, Ahmednagar, Sholapur and Kanara. There have been good falls in parts of Panch Mahals, Broach, Thana, Nasik and Belgaum. Parts of Ahmedabad and Kaira, Surat, Poona, Satara, Bijapur and Baroda have received moderate rain; and there has been slight rain in parts of Khandesh, Dharwar, Rajkot and Wadhwan. More rain is still needed in parts of Nasik, Ahmednagar, Poona, Satara, Sholapur, Belgaum and Dharwar. Prospects have been improved by the recent rainfall. Sowings of autumn crops have been completed in Hyderabad (Sindh); they are almost over in Larkana and continue in parts of Karachi, Ahmedabad, Nasik, Ahmednagar, Poona and Wadhwan. Transplantation is completed in Kolaba and Nasik and is almost over in Thana and continues in parts of Ahmedabad, Kaira and Baroda. Weeding continues in parts of Broach, Surat, the Konkan, Bijapur and Baroda. The standing crops have been damaged by rats or locusts in parts of Karachi and Ahmedabad, and by insects in parts of Sukkur, the Upper Sindh Frontier and Baroda and are suffering from insufficient moisture in parts of Sukkur, Larkana, the Upper Sindh Frontier, Poona, Belgaum and Dharwar. The cotton crop is in good condition in Broach, Khandesh and Sholapur and sowing is in progress in parts of Kathiawar, Ahmedabad and Dharwar. The fodder-supply is sufficient, except in parts of the Upper Sindh Frontier and Sholapur. Agricultural stock is generally in good condition and sufficient, except in parts of Bijapur. The water-supply is deficient in parts of Satara, Sholapur and the Carnatic. Prices have fallen in three districts, have risen in two districts and are stationary elsewhere. The prices of the cheapest food-grains in pounds per rupee at head-quarters were:—Ahmedabad and Rewakantha, 29; Kaira, Mahikantha and Mudhol, 27; Panch Mahals, 30½; Broach, 25; Surat and Ahmednagar, 28; Sholapur, 34⁹/₁₀; Poona, 25¹/₁₀; Khandesh, 35; Nasik, 30½; Bijapur, 30³/₈; Belgaum, 38; Kathiawar, 25⁷/₁₀; Palanpur, 20½; Jamkhandi, 27½.

The following were the daily average numbers on relief:—BRITISH DISTRICTS—On test-works, 4,285; on relief works, 80,326; dependants, 17,510; total on works, 102,121. In poor-houses, 5,195; on village relief, 111,226; total on gratuitous relief, 116,421. The figures for Nasik and Thar and Parkar are incomplete. Total, 218,542. NATIVE STATES—On relief works, 19,131; dependants, 786; total on works, 19,917. In poor-houses, 10,419; on village relief, 1,871; total on gratuitous relief, 12,290. The figures for Palanpur, Mahikantha and Miraj Junior are incomplete. Total, 32,267. Grand total, 250,749.

Bengal.—The rainfall during the week was general and heavy at places. More rain is still required in the Patna district. In the Rampur Hat subdivision of the Birbhum district considerable loss of property and loss of some lives have been caused by floods. The sugarcane crop is promising. The harvesting of *bhadoi* crops still continues. Transplantation of winter rice is almost over. The standing crops are doing well. Prospects are fair; fodder and water are generally adequate. The price of common rice has risen in three districts; has fallen in twelve and is stationary in the remaining thirty-two.

United Provinces of Agra and Oudh.—Rain has fallen all over the province. Etawah, Sitapur, Bahraich, Sultanpur, Cawnpore, Azamgarh, Jaunpur, Ballia and Jalaun have received from 8 to 10 inches, while parts of Cawnpore and Basti have received as much as 11 and 15 inches. The falls have been lightest in parts of the Upper and Central Doab, but only Muzaffarnagar and Meerut have received less than an inch and only in the Mahabun tahsil in Muttra is more rain said to be needed. The rain has much benefited the crops and prospects are excellent. Some damage to rice is reported from Basti. The harvesting of early autumn crops continues and ploughing for the spring crop is progressing. Fodder and supplies are ample and prices are stationary with a tendency to fall.

Punjab.—Rain has fallen in all districts, except Multan. Sowings of spring crops are in progress in Sialkot, Gujarat and Shahpur; and have been commenced in the Karnal, Multan and Rawalpindi districts. Cattle are generally in good condition, except in parts of Shahpur. Pasturage and fodder are sufficient in all districts, except in parts of Rohtak, Multan

and Amritsar. Prices are falling slightly. The prices of the cheapest food-grains in Hissar, Rohtak and Gurgaon are as follows: Hissar, *bijhar* (mixed barley and gram), 19 seers; Rohtak, barley, 20 seers; Gurgaon, barley, 19 to 22 seers. The average number of persons gratuitously relieved in Hissar is 1,451.

North-West Frontier Province.—Excellent rain has fallen in all districts, except Dera Ismail Khan. In Peshawar and Bannu the fall averages 2 inches and in Kohat and Hazara one inch. In Dera Ismail Khan local showers have been received. The standing crops have been much benefited and prospects of a fairly good autumn harvest are now assured. Lands are also being prepared for spring cultivation which will be much assisted by the recent rain. The fodder-supply is sufficient and stocks of food-grains are ample. Cattle are in good condition. Hail fell in the Charsadda tahsil of the Peshawar district, but caused no serious damage. In the Peshawar canals the water-supply continues sufficient, but the rivers are gradually running low. Very useful flood irrigation is available in the Tank and Dera tahsils of the Dera Ismail Khan district. The price of wheat is slightly falling in Peshawar, but is rising in Dera Ismail Khan. Snow has fallen in the Kohistan country much earlier than usual.

Burma.—**LOWER BURMA.**—Agricultural operations are approaching completion, but damaged fields in Kyonpyaw in the Bassein district are being replanted. The prospects of standing crops are generally fair. Young plants in parts of Pantanaw, Myaungmya district, are reported to have been submerged and damaged. **UPPER BURMA.**—Sowing and transplanting of the main paddy are still going on in the Shewetachaung tract of the Mandalay district. Operations are retarded on account of inundations, but in Yamethin more rain is wanted to bring the irrigated areas under cultivation. Ploughing for and sowing of late sessamum, *juar* and maize have commenced. The standing crops are in good condition, except in Katha, where heavy floods have considerably damaged the paddy plants. The price of paddy has risen slightly in Rangoon, Prome and Thayetmyo, but is stationary elsewhere.

Central Provinces.—Good rain has fallen during the week in Bilaspur, the north of Jubbulpore, the uplands of Balaghat and in all parts of Chanda, except Warora. Fairly good rain fell in Damoh and Narsinghpur; elsewhere the falls were light or insufficient. The recent rain has assisted rice transplanting in Chanda, but more rain is still needed for transplanting in parts of Seoni, Nagpur, Bhandara and Balaghat. The condition of standing crops is generally good, and prospects are favourable; but a break, of which there are signs, is desirable. In parts of the province early millets are generally being harvested. Some damage by insects is reported from Seoni and Betul and Chhindwara; and by grasshoppers from Raipur. The preparation of land for winter sowing is generally in progress. Prices are generally steady, except *juar*, which shows a tendency to fall. The lowest prices in seers per rupee are—wheat, 16; gram, 20; rice, 15; and *juar*, 22½. The highest prices are—wheat, 9½; gram, 12½; rice, 9; and *juar*, 13½. In Raipur the numbers on relief during the week were as follows:—gratuitous relief, (a) otherwise relieved, adults, 123; children, 91; total, 214.

Assam.—The weather is warm and rainy. The transplanting of late rice, the plucking and manufacture of tea and the harvesting of early rice are in progress. The condition of the standing crops is generally good, but the outturn of early rice in Lower Assam and jute in Sylhet and Goalpara is poor, owing to excessive rain. Fodder is scarce in places. Prices:—Common rice—Silchar, 13; Sylhet, 11½; Gauhati, 11; Tezpur, Sibsagar and Dibrugarh, 10; Dhubri, 8½; and Nowgong, 8 seers per rupee.

Mysore.—The rainfall was 1 inch and 45 cents in the Civil and Military Station of Bangalore and good rain has fallen throughout the province. The standing crops are in good condition generally throughout. *Ragi* and paddy are being harvested in parts and in other parts paddy and horse gram are being sown. The prospects of the season are good generally throughout. Prices have slightly fallen in Kolar; have risen in Chitaldrug and have fallen in parts of other districts. The cattle are healthy, except in parts of Shimoga. Water and fodder are sufficient except in parts of Hassan and Chitaldrug. More rain is wanted in Hassan and in parts of Mysore, Shimoga, Chitaldrug and Kolar.

Coorg.—Four inches and 37 cents of rain fell during the week. The transplanting of rice and the picking of cardamom continue. Prices of food-grains are stationary. Water and fodder are sufficient.

Berar.—The average rain during the week was 52 cents. The weather is warm and cloudy. The standing crops are thriving satisfactorily. Breaking up of land for ensuing crops continues. Weeding is in progress. Fodder and water are adequate. The price of *juar* has fallen in parts of three districts.

Hyderabad.—The rainfall during the week was 1 inch and 50 cents. The autumn crops are in good condition, except in two talukas, Gangwati and Bhongir, where crops are reported to be withering. Rice sowings continue. The standing rice crop is generally good. Spring sowings also continue in some talukas. A few talukas stand in need of rain for rice crops. The price of wheat is 6½; coarse rice, 8; and *juar*, 16½ seers per *halli* rupee.

Rajputana.—The rainfall was fairly general throughout the province. Maximum—Dungarpur 6 inches 90 cents; minimum—Jodhpur City 8 cents. Agricultural operations are in progress. The standing crops are generally doing well, but more rain is needed, especially in the Western States both for the crops and grass. The condition of cattle is fair to good. Fodder is sufficient. Prices are rising in Mewar; are falling in eleven States and Kherwara and are steady elsewhere. The cheapest price was—Karauli, 22½ seers; the highest—Kherwara, 10½ seers. The following are the numbers on relief:—Native States—on relief works, 3,618; gratuitous relief, 3,199. Reports from Banswara and Partabgarh not received. Total, 6,817. In Ajmer-Merwara:—works, 16,650; gratuitous—relief, Ajmer, 237; Merwara, 2,358. Total, 19,245. Grand total, 26,062.

Central India.—Sufficient rain fell in all districts, except Bundelkhand. Agricultural operations are in progress everywhere. The condition of the standing crops is good. Crops have been slightly damaged by locusts in Dhar. Agricultural stock and pasturage are good. Prices are steady in Gwalior, Bundelkhand and Malwa; high in Bhopal and average in Baghelkhand. Average prices are—13½ to 22½ in Gwalior; 13½ in Bhopal; 18½ to 25 in Bundelkhand; 14½ in Malwa and 10 to 19 in Bhopawar. The prices in distressed areas are—*makka*, in Dhar and Jhabua, 14 seers: Barwani, 16½; Alirajpur, 13; and Jobat, 15. The following were the numbers on relief:—on relief works, in Bhopawar, 213. Gratuitously relieved, Malwa, 892; Bhopawar, 509. Grand total, 1,614.

Baroda.—The rainfall during the week was 6 inches and 63 cents. The condition of the cattle is good. Fodder and water are sufficient. The import of grain is adequate. Prices of food-grains have slightly fallen in the Kadi and Amreli divisions, but they are steady elsewhere. The following were the numbers on relief:—works, Baroda, 13,138. Gratuitous relief, 12,356. Total, 25,494.

Kashmir.—The weather is generally bright, but cooler. Heavy rain has fallen today which is beneficial to saffron crops, but injurious to rice. Prices are above normal. Rice is selling at 16 seers the rupee. **JAMMU.**—There has been good rain. Prices are generally normal. Wheat is selling from 13 to 22; maize 18 to 32 seers the rupee. The condition of the standing crops are fair. Fodder is sufficient. Recent rains have been beneficial to spring sowings.

Nepal.—The rainfall was 4·48 inches. The weather has been showery. Upland rice is being harvested; lowland rice is in good condition. The price of rice is 9½ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each province is shown in the following table:

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Bombay and Sindh	136,396	104,198	240,594	102,121	116,421	218,542	-- 22,052
Punjab . . . . .	...	1,482	1,482	...	1,451	1,451	-- 31
Central Provinces . . . . .	...	214	214	...	214	214	...
Ajmer-Merwara	20,441	2,793	23,234	16,650	2,595	19,245	-- 3,989
TOTAL BRITISH PROVINCES .	156,837	108,687	265,524	118,771	120,681	239,452	-- 26,072
NATIVE STATES.							
Rajputana States	8,818	4,477	13,295	3,618	3,199	6,817	-- 6,478
Central India States	957	1,810	2,767	213	1,401	1,614	-- 1,153
Baroda	18,502	12,991	31,493	13,138	12,356	25,494	-- 5,999
Bombay Native States	23,692	14,005	37,697	19,917	12,290	32,207	-- 5,490
TOTAL NATIVE STATES .	51,969	33,283	85,252	36,886	29,246	66,132	-- 19,120
GRAND TOTAL .	208,806	141,970	350,776	155,657	149,927	305,584	-- 45,192

J. O. MILLER,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.
(FAMINE.)

Return of the number of persons in receipt of relief in districts affected by scarcity.

NOTE.—The figures are compiled from returns obtained from Local Governments and Political Officers, and give the corrected District details Provincial totals published weekly in the Crop and Weather Summary of the *Gazette of India*.

Non-labouring children and other dependants of relief workers are classed as on relief works when distinguished in the local returns from gratuitously relieved in poor-houses or at their homes. Weavers relieved in their own trade are shown under "Gratuitous Relief."

S. No.	Name of Province and District.	Population.	FOR THE WEEK ENDING THE 16TH AUGUST 1902.			FOR THE WEEK ENDING THE 23RD AUGUST 1902.			FOR THE WEEK ENDING THE 30TH AUGUST 1902.			FOR THE WEEK ENDING THE 6TH SEPTEMBER		
			Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.
1	Bombay.													
2	Ahmedabad .	795,967	116,347	29,317	145,664	185,039	30,948	165,985	107,643	31,996	139,639	65,981	33,773	99,754
3	Kaira .	716,332	28,565	2,879	31,444	42,156	3,046	45,202	22,098	3,119	25,217	9,333	3,192	12,525
4	Panch Mahals .	261,020	55,927	19,051	74,978	73,965	19,952	93,917	26,753	20,824	47,577	18,123	19,253	37,376
5	Broach .	291,763	...	429	429	...	429	429	...	429	429	...	429	429
6	Surat .	637,017	102	205	307	...	180	180	...	189	189	...	175	175
7	Sholapur .	720,977	13,669	4,379	17,948	13,624	4,390	18,014	13,092	4,927	18,019	12,640	5,433	18,073
8	Ahmednagar .	837,695	10,151	14,439	24,590	10,854	14,545	25,399	11,678	14,515	26,193	12,105	14,588	26,693
9	Poona .	995,330	...	2,637	2,637	...	2,735	2,735	...	373	2,609	2,982	1,630	3,407
10	Khandesh .	1,427,382	408	14,554	14,962	393	15,796	16,189	420	15,593	16,013	289	9,434	9,723
11	Nasik .	816,504	1,875	1,032	2,907	1,526	1,050	2,576	595	992	1,587	224	916	1,140
12	Bijapur .	735,435	13,591	9,449	23,040	15,124	9,695	24,819	14,408	10,022	24,430	13,727	10,396	24,123
13	Belgaum .	993,976	2,110	2,051	4,161	2,580	2,147	4,727	2,440	2,276	4,716	2,344	2,717	5,061
14	Thar and Parkar .	863,894	...	560	560	...	543	543	...	532	532	...	487	487
	TOTAL BOMBAY	9,593,292	242,745	100,882	343,627	295,261	105,454	400,715	199,500	108,023	307,523	136,396	104,198	240,594
	Punjab.													
15	Hissar .	781,575	...	1,486	1,486	...	1,465	1,465	...	1,477	1,477	...	1,482	1,482
	TOTAL PUNJAB	781,575	...	1,486	1,486	...	1,465	1,465	...	1,477	1,477	...	1,482	1,482
	Central Provinces.													
16	Raipur .	1,442,778	...	212	212	...	214	214	...	214	214	...	214	214
17	Bilaspur .	1,011,512	...	303	303	...	297	297	...	233	233	...	...	...
	TOTAL CENTRAL PROVINCES	2,454,290	...	515	515	...	511	511	...	447	447	...	214	214
	Ajmer-Merwara.													
18	Merwara .	109,530	22,301	5,204	27,505	25,209	5,237	30,446	24,262	5,534	29,796	20,441	2,624	23,115
19	Ajmer .	866,800	...	33	33	...	33	33	...	33	33	...	169	169
	TOTAL AJMER-MERWARA	476,330	22,301	5,237	27,538	25,209	5,270	30,479	24,262	5,567	29,829	20,441	2,793	23,312
	TOTAL BRITISH PROVINCES	13,305,487	265,046	108,120	373,166	320,470	112,700	433,170	223,762	115,514	339,276	156,837	108,687	265,549
	Rajputana States.													
20	Marwar .	1,935,565	806	1,445	2,251	382	1,334	1,716	884	1,300	1,684	868	1,265	1,443
21	Jaisalmer .	73,370	320	9	329	312	9	321	219	9	228	...	6	...
22	Kherwara .	17,500	180	46	176	129	49	178	126	70	196	117	75	192
23	Kotra .	17,660	...	67	67	...	65	65	...	52	52	...	52	52
24	Dungarpur .	100,103	6,418	1,005	7,423	6,554	826	7,380	5,050	706	5,782	3,784	652	4,436
25	Sirohi .	164,544	2,544	596	3,140	2,847	605	3,452	1,991	696	2,687	483	567	1,050
26	Banswara .	149,128	...	615	615	...	667	667	...	622	622	...	584	584
27	Kishangarh .	90,970	2,263	1,040	3,303	2,140	1,144	3,284	1,856	1,078	2,934	1,087	1,136	2,223
28	Jaipur .	2,658,666	2,517	...	2,517	2,893	...	2,893	2,940	...	2,940	2,843	...	2,843
29	Lawa .	2,671	122	7	129	83	7	89	56	7	63	56	7	63
30	Portabgarh .	52,026	147	295	372	110	220	330	...	...	...	80	133	213
	TOTAL RAJPUTANA STATES	5,252,292	15,718	5,168	20,886	15,908	5,080	20,988	19,896	4,540	24,436	10,323	11,319	25,742

SUPPLEMENT TO THE GAZETTE OF INDIA, SEPTEMBER 20, 1902.

Name of Province and District.	Population.	FOR THE WEEK ENDING THE 16TH AUGUST 1902.			FOR THE WEEK ENDING THE 23RD AUGUST 1902.			FOR THE WEEK ENDING THE 30TH AUGUST 1902.			FOR THE WEEK ENDING THE 6TH SEPTEMBER 1902.		
		Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.
Central India States.													
Jaora . . .	84,000	...	220	220	...	236	236	...	237	237	...	151	151
Katlam . . .	83,000	72	828	900	...	663	663	...	682	682	...	660	660
Jhabua . . .	81,000	...	478	478	...	411	411	...	420	420	...	372	372
Alirajpur . .	50,000	1,541	...	1,541	1,291	1.3	1,404	...	112	112	...	116	116
Jobat . . .	9,000	107	57	164	89	59	148	...	54	54	...	49	49
Amjhera (Gwalior) . . .	37,000	677	95	772	1,022	116	1,138	...	120	120	898	118	1,016
Barwani . . .	60,000	187	48	235	63	37	100	...	28	28	...	24	24
Dhar . . .	57,000	1,108	474	1,582	1,203	377	1,580	1,035	371	1,406	...	...	...
Indore . . .	275,000	...	191	191	...	200	200	...	207	207	...	195	195
Sailana . . .	25,000	25	48	73	...	47	47	...	47	47	...	45	45
Bitamau . . .	23,000	87	90	177	...	95	95	...	80	80	...	80	80
Hatni Kukai Road . . .	...	568	...	568	263	...	263	62	...	62	59	...	59
TOTAL CENTRAL INDIA STATES	784,000	4,372	2,529	6,901	3,931	2,354	6,285	1,097	2,358	3,455	957	1,610	2,767
Baroda . . .	1,950,927	19,702	12,376	32,078	23,677	13,380	37,063	23,676	13,275	36,951	18,502	12,991	31,493
Bombay Native States.													
Kathiawar . .	2,329,196	29,238	12,321	41,559	28,454	12,380	40,834	19,300	10,283	29,583	10,551	9,370	19,921
Palanpur . . .	467,271	5,290	4,092	9,382	5,607	4,114	9,721	4,651	3,933	8,584	3,092	3,089	6,181
Rewa Kantha .	479,065	5,866	281	6,147	4,197	308	4,505	2,894	301	3,195	1,238	293	1,531
Mahi Kantha .	361,545	12,188	435	12,623	14,450	459	14,909	11,155	624	11,779	7,808	623	8,431
Jamkhandi . .	105,357	623	266	889	628	266	894	615	266	881	566	265	831
Miraj (Junior)	35,806	154	5	159	176	5	181	177	5	182	174	5	179
Sangli . . .	226,128	329	316	645	335	327	662	272	339	611	89	358	447
Mudhol . . .	63,001	141	172	313	156	...	156	172	...	172	174	...	174
TOTAL BOMBAY NATIVE STATES	4,067,309	53,829	17,888	71,717	54,005	17,859	71,864	39,236	15,751	54,987	23,692	14,005	37,697
TOTAL NATIVE STATES	13,049,550	93,621	37,961	131,582	97,519	38,629	136,148	76,637	35,924	112,561	51,969	33,283	85,250
GRAND TOTAL BRITISH PROVINCES AND NATIVE STATES	26,355,037	358,667	146,081	504,748	417,989	151,329	569,318	300,399	151,438	451,837	208,606	141,970	350,776

* Figures not reported.

NOTE.—Districts and States in which relief operations ceased in the last week of the previous return are omitted from the statement, but for these Districts and States have been included for comparison in the Provincial and Grand totals.

J. O. MILLER,
Offg. Secretary to the Government of India

No. 4944-S. R.

GOVERNMENT OF INDIA.

FINANCE AND COMMERCE DEPARTMENT.

ACCOUNTS AND FINANCE.
STORES.

RESOLUTION.

Simla, the 18th September, 1902.

Read again—

Resolution in this Department, No. 2587-S. R., dated the 9th June 1898.

Read also—

Office Memorandum from the Public Works Department, No. 1020-C. W. M., dated the 2nd September 1902.

List A appended to the Resolution read above specifies articles of iron and steel manufactured in India from imported raw material which may be purchased for the public service locally, subject to certain conditions. The Governor General in Council is pleased to direct that "mills for grinding or pulverizing building materials" shall be substituted for "small mortar mills" in that list.

Ordered that this Resolution be published in the Supplement to the *Gazette of India*.

E. N. BAKER,
Offg. Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total earnings*, audited figures have been used as far as possible.

RAILWAY.	AVERAGE EARNINGS PER MILE PER WEEK.				RESULTS OF WORKING DURING 2ND-HALF OF YEAR.										RESULTS OF WORKING FOR OFFICIAL YEAR.				
	During and-half of 1901.	During official year 1901-02.	Mean mileage worked.		Total earnings for week ending.		Earnings per mile open for week.		Total earnings from 1st July to		Increase.		Decrease.	Total earnings from 1st April to		Increase.		Decrease.	
			1901.	1902.	7th September 1901.	6th September 1902.	1901.	1902.	7th September 1901.	6th September 1902.	R	R		7th September 1901.	6th September 1902.	R	R		
State and Guaranteed Railways.																			
Indian Central	710	728	1,873	1,949	12,06,239	11,40,000	644	585	1,32,10,750	1,09,62,000	...	...	22,48,750	3,13,09,646	2,85,59,000	...	...	27,50,646
Madras (inclg. Raipur-Dhamtari & 6")	210	193	1,339	1,339	32,770	34,000	236	245	2,90,452	2,31,000	...	...	59,452	6,15,987	5,30,000	...	...	85,987
Indian Peninsula system	416	527	1,561	1,568	4,47,971	3,97,000	287	253	48,96,417	44,73,000	...	...	4,23,411	1,73,77,502	1,62,63,000	...	...	11,14,502
Madras (inclg. Bhopal-Itarsi)	168	204	872	871	94,724	1,10,000	109	126	12,36,787	11,90,000	...	...	46,787	38,30,166	42,45,000	...	...	4,14,834
Madras (inclg. East Coast State)	234	250	21	21	5,095	4,700	243	224	44,718	47,400	...	...	...	1,19,981	1,13,000	...	...	6,981
Western (inclg. Nowshera-Dargai & 6")	252	163	3,128	3,158	6,98,734	6,83,000	223	216	82,24,936	75,93,000	...	...	6,31,936	1,94,37,287	1,86,30,000	...	...	8,07,287
Madras and Rohilkhand (inclg. m. g.)	218	232	1,115	1,166	2,12,151	2,33,000	190	200	23,63,062	21,21,000	...	...	2,42,062	61,16,255	58,34,000	...	...	2,82,255
Madras Bengal (inclg. metro & 6")	425	382	854	861	3,53,342	4,18,000	414	487	28,84,497	30,00,000	...	...	1,15,503	62,03,567	67,39,000	...	...	5,35,433
Madras, Baroda and Central India	533	674	461	461	2,19,429	1,79,000	476	388	21,37,616	21,34,000	...	...	3,616	75,58,532	65,20,000	...	...	10,38,532
Madras North-East line	253	234	844	953	1,93,068	2,23,000	229	234	20,79,874	21,11,000	...	...	31,126	49,37,855	52,62,000	...	...	3,24,145
Madras-Delhra	172	183	508	495	75,859	75,000	149	152	8,13,398	7,66,000	...	...	47,398	20,07,056	20,09,000	...	...	1,944
Madras-Delhra	127	137	32	32	3,086	3,400	96	106	34,945	38,300	...	...	...	94,253	1,09,000	...	...	14,747
Madras-Malwa (inclg. Godhra-Railam-Nagda 5'6")	263	305	1,786	1,784	3,85,378	3,09,000	216	173	42,74,339	40,79,000	...	...	1,95,339	11,28,71,230	1,14,47,000	...	...	14,24,230
Madras-Malwa	39	44	17	17	392	500	123	20	5,132	4,900	...	...	232	16,876	14,800	...	...	2,076
Madras-Malwa (British section)	192	193	1,034	1,124	1,89,445	2,04,000	183	181	18,18,283	19,07,000	...	...	88,717	45,18,583	45,97,000	...	...	78,417
Madras District Board (Miyavaram-Metupet)	106	106	54	54	5,699	5,949	106	109	56,449	57,900	...	...	...	...	...	...	...	...
Madras District Board (inclg. G. M. From sec.)	91	101	1,105	1,165	1,00,328	1,12,000	86	90	11,06,747	12,90,000	...	...	...	28,79,346	34,83,000	...	...	6,03,654
Madras section (Southern Mahratta)	53	91	296	296	27,691	26,300	94	89	2,62,647	2,93,000	...	...	...	6,18,849	7,27,000	...	...	1,08,151
Madras and N.W. (inclg. Tirhoot sec.)	123	163	1,251	1,261	1,07,417	1,20,000	86	102	14,43,945	14,47,000	...	...	...	43,90,744	46,47,000	...	...	2,56,256
Madras-Bareilly	109	126	200	200	15,023	18,700	75	94	2,07,795	2,64,000	...	...	...	8,50,176	7,77,000	...	...	80,906
Madras-Bengal	89	69	578	589	39,045	34,400	52	59	3,89,378	3,22,000	...	...	...	8,50,176	7,77,000	...	...	73,176
Madras-Satrapur	201	201	1,178	1,178	1,80,227	1,92,000	153	163	18,71,739	18,38,000	...	...	33,739	47,68,046	49,15,000	...	...	1,46,954
Madras-Hyderabad (British section)	73	65	59	59	3,918	5,600	66	95	43,160	49,100	...	...	...	81,271	95,500	...	...	14,229
Madras-Hyderabad	71	74	124	124	6,405	6,700	52	54	62,422	95,400	...	...	...	1,09,274	2,33,000	...	...	62,726
Madras-Hyderabad	65	57	25	28	1,720	2,100	69	75	18,325	19,700	...	...	...	38,368	39,300	...	...	932

	230	216	162	162	24,871	25,600	154	158	2,85,519	2,70,000	...	15,519	7,36,641	7,15,000	...	21,641
At Umbhalga-Kalka	230	284	22	22	3,483	4,500	158	205	50,217	53,800	...	...	1,47,485	1,49,000	1,515	...
At Behar	186	126	79	79	7,356	6,700	93	85	1,08,973	80,500	...	28,473	2,30,204	2,08,000	...	22,864
At Purnia (Delhi-Samastha)	148	135	495	495	34,723	23,500	82	56	4,08,054	2,95,000	...	2,03,054	13,18,568	8,64,000	...	4,54,568
At Bhadrabad	143	154	107	107	11,647	12,400	109	116	1,33,307	1,26,000	...	7,307	4,46,762	2,93,000	...	1,53,762
At Durbhanga	69	64	79	79	4,094	4,100	51	52	49,655	49,800	...	...	(b) 1,10,699	1,20,000	9,361	...
At Nizam's Guaranteed State	219	237	324	324	63,845	63,900	101	191	6,41,543	6,88,000	46,457	...	17,32,097	18,39,000	1,06,903	...
At Valley	475	93	155	155	7,993	8,800	52	57	65,959	83,000	17,041	...	1,09,106	2,76,000	76,894	...
At Cambar	61	84	32	32	1,704	1,600	55	48	18,366	21,300	2,934	...	52,377	64,700	12,323	...
At Ujjain	51	73	34	34	1,136	1,100	33	32	17,511	17,400	...	111	57,974	72,500	14,526	...
At Goona-Bhadr	28	33	148	148	3,005	3,500	20	24	39,176	31,200	...	7,976	1,19,189	98,100	...	21,089
At Ujjain	70	91	114	114	5,803	11,400	51	100	72,119	93,900	21,781	...	2,29,370	2,85,000	55,630	...
At Gold-fields	443	414	10	10	3,958	3,500	396	350	43,145	46,300	3,155	...	90,051	1,01,000	10,949	...
At Hind and Kumaon (Co's sec.)	112	131	66	66	6,825	7,800	103	118	76,110	81,100	4,990	...	2,20,453	2,46,000	25,547	...
At Rawal	37	41	18	18	502	800	33	44	5,095	4,000	...	1,695	15,925	13,900	...	2,025
At Jamalpur-Jagannathganj	64	62	53	53	2,646	3,800	50	72	25,629	50,000	4,371	...	58,695	73,900	15,205	...
At Deoria	205	168	36	36	6,364	7,600	177	211	53,394	61,600	8,206	...	1,10,780	1,03,000	...	7,780
At Deoria extensions	60	50	75	75	5,181	7,100	69	91	40,428	45,600	...	828	77,588	1,08,000	30,412	...
At Sadiya	219	224	78	78	16,683	22,300	214	260	1,82,878	1,64,000	...	18,878	4,31,853	3,84,000	...	47,853
At Deoria	254	288	17	17	4,315	6,300	254	371	42,343	62,500	22,157	...	1,15,030	1,61,000	45,970	...
At Deoria	50	62	55	55	2,337	1,500	42	27	21,253	27,900	6,047	...	74,883	83,300	8,417	...
At Gachwar's railways	62	79	93	93	4,638	4,700	50	38	49,085	60,000	10,915	...	1,74,964	1,67,000	...	7,964
At Deoria	57	70	29	29	1,796	1,900	62	66	20,068	22,600	2,532	...	57,443	69,100	11,657	...
At Shimoga	63	61	67	67	4,300	4,100	64	61	43,149	45,300	2,151	...	1,02,137	1,10,100	7,863	...
At Shimoga	34	33	38	38	8,205	1,300	32	34	9,836	12,100	2,564	...	25,349	31,300	5,951	...
At Shimoga	92	113	392	392	27,044	28,100	69	72	2,75,712	3,06,000	30,288	...	9,15,372	10,56,000	1,40,628	...
At Shimoga	72	87	334	334	20,733	15,300	62	46	1,78,035	1,73,000	...	5,635	6,76,167	5,84,000	...	92,167
At Shimoga	65	69	46	46	2,401	2,000	52	43	21,006	24,300	3,294	...	68,970	69,300	330	...
At Shimoga	43	46	54	54	1,659	1,900	31	35	18,224	28,200	9,976	...	55,794	69,900	14,106	...
At Shimoga	31	41	21	21	448	400	21	19	5,263	5,600	337	...	21,240	16,000	...	4,640
At Shimoga	60	62	611	611	26,824	22,500	44	36	2,86,332	2,94,000	7,668	...	7,27,868	8,11,000	83,132	...
At Shimoga	61	64	67	67	3,972	2,800	59	42	34,965	39,100	4,135	...	87,001	97,000	9,999	...
At Shimoga	311	299	51	51	15,783	16,000	309	314	1,37,972	1,31,000	...	6,972	3,64,552	3,87,000	22,448	...
At Shimoga	57	74	34	34	1,949	2,100	57	62	16,629	18,500	1,871	...	68,060	53,700	...	14,360
At Shimoga	52	65	79	79	2,557	2,700	32	34	29,754	28,100	...	1,654	1,21,401	98,200	...	23,201
At Shimoga	18	23	37	37	614	600	17	16	5,242	5,800	558	...	22,259	19,400	...	2,859
At Shimoga	62	69	94	94	5,541	4,200	59	45	52,267	50,700	...	1,567	1,58,993	1,45,000	...	13,993
At Shimoga	100	152	22	22	1,468	900	68	41	18,740	16,400	...	2,340	74,431	68,400	...	6,031
TOTAL	105	111	4,168	4,203	3,41,493	3,37,700	82	80	36,80,153	35,95,900	...	86,253	1,02,97,641	1,01,11,300	...	1,86,341
GRAND TOTAL	242	264	24,946	25,383	51,59,862	50,49,600	207	199	5,52,73,211	5,18,65,600	...	34,97,611	14,71,30,015	14,23,69,600	...	47,60,415

(a) From 1st June to 6th September 1902. (b) From 16th April to 7th September 1901.

NEW I R DIRECTRY

Printed and published for the GOVERNMENT OF INDIA at the GOVERNMENT CENTRAL PRINTING OFFICE, Simla.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 20, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 10th March, 1902.

From the 5th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 29th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901:—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India.

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Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

W. ROSE,

Printer, Government of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE

INVENTIONS and DESIGNS.

Calcutta, the 18th September 1902.

NOTIFICATIONS.

No. 3185 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 13th September 1902 :—

No. 363 of 1902.—Robert Stewart Carmichaël, James Henri Carmichaël and Frederic Robert Carmichaël, manufacturers, 15, rue du Louvre, Paris. *Improvements in processes for oiling and finishing textile materials.*

No. 364 of 1902.—William Algernon Ede-Clendinnen, surgeon dentist, of No. 54, Elphin grove, Glenferrie, in the state of Victoria, commonwealth of Australia. *An improved nicotine trap and smoke cooling appliance for tobacco pipes and cigar holders.*

No. 365 of 1902.—Allison Dalrymple Smith, mechanical engineer, of 14, Hartington gardens, Edinburgh, North Britain. *Improvements in or connected with automatic couplings for railway and other rolling stock.*

No. 366 of 1902.—Louis Charles Phillip Stromeier, mining superintendent, of Vellanaad mine, Trivandrum, South India. *Improvements in letter clips named " the Despatch letter clip."*

No. 367 of 1902.—William Jackson, engineer, of Thorn grove, Mannofield, Aberdeen, North Britain. *Improvements in apparatus for rolling tea leaf and the like.*

No. 368 of 1902.—William Hucks (junior), engineer, of 22, Oval road, Camden town, in the county of London, England. *Improvements in apparatus for use in dispensing aerated liquid.*

No. 369 of 1902.—William Hucks (Junior), engineer, of 22, Oval road, Camden town, in the county of London, England. *Improvements in apparatus for use in dispensing aerated liquids.*

No. 370 of 1902.—William Henry Deakin, engineer, c/o Messrs. King, King & Co., Bombay, British India. *A detecting selector for facing points of railways.*

No. 371 of 1902.—Neil Douglas, engineer, Mango grove, Upper Poozundoung, Rangoon. *Improved means to facilitate heavy wheel traffic on roads and highways and jungles, called the " Douglas hinged and endless rail."*

No. 372 of 1902.—Alexander Hale, municipal engineer and surveyor, Howrah municipality, Bengal. *Improved filters for the purification of liquid sewage.*

No. 373 of 1902.—George Dubern, engineer, residing at No. 7, Convent road, in the town of Calcutta. *An improved refrigerating machine vapour pump.*

No. 3186 P.—SPECIFICATIONS of the under-mentioned inventions have been filed under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces. These and other specifications are open to public inspection, from 11 A.M. to 4 P.M., at the Secretary's office (Imperial Secretariat, Government

Place, West), Calcutta, on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying:—

No. 466 of 1901.—Albert Walter Sullivan and William Renshaw, engineers, of, respectively, 4575, Lake avenue, and 4421, Ellis avenue, Chicago, Cook county, Illinois, United States of America. *Improvements in railway passenger coaches.* (Specification filed 11 September 1902.)

No. 293 of 1902.—Samuel Robert Baildon, gentleman, of 66, Fenchurch street, in the city of London, England. *Improvements in and connected with punkahs.* (Specification filed 8 September 1902.)

No. 301 of 1902.—Owen Hague Bayldon, of no occupation, of 6, Chepstow villas, Bayswater, London, and Harry Edward Morris, engineer, 82, Stroud Green road, Finsbury park, London. *Improvements in means for mixing oil gas with the requisite quantity of air in the mixing chamber of oil gas furnaces.* (Specification filed 10 September 1902.)

No. 303 of 1902.—George Smith Heatley, veterinary surgeon, of Wellwood house, Morpeth, in the county of Northumberland, England. *Improvements in bedsteads and mattresses.* (Specification filed 10 September 1902.)

No. 3187 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each:—

No. 9 of 1891.—Michel John Paul. *Improvements in discharging coal and similar cargo from lighters to ships or wharves.* (From 1 October 1902 to 1 October 1903.)

No. 9 of 1895.—Minden Hardress Mackenzie and George William Disney. *An improved method for manufacturing hodallies and other agricultural instruments or implements used for digging.* (From 16 September 1902 to 16 September 1903.)

No. 77 of 1895.—Edwin James Preston and Arthur Bernard Gill. *Improvements in and connected with the electric lighting of trains and other vehicles.* (From 27 December 1902 to 27 December 1903.)

No. 45 of 1898.—G. F. Horbury. *An improved latrine for natives.* (From 23 September 1902 to 23 September 1903.)

No. 52 of 1898.—The Badische Anilin and Soda-Fabrik. *Improvement in the manufacture of alizarine lumps.* (From 12 September 1902 to 12 September 1903.)

No. 3188 P.—WHEREAS the inventors of the under-mentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act of 1888, the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act the exclusive privilege of making, selling, and using the said inventions in British India, and of authorising others so to do, has ceased:—

No. 161 of 1897.—Alice Louisa Potter. *An improved composition for branding sheep, fabrics such as wool bales and the like, and applicable as a damp resisting paint.* (Specification filed 10 June 1898.)

No. 337 of 1897.—Edward Robinson. *An improved apparatus for withering tea, and for various drying purposes.* (Specification filed 7 June 1898.)

No. 418 of 1897.—Terje Aanensen Fidjeland. *Improvements in projectiles for firearms.* (Specification filed 6 June 1898.)

No. 421 of 1897.—Thomas Chell. *Improved means for humidifying air in textile mills or factories.* (Specification filed 10 June 1898.)

No. 422 of 1897.—James Marsden. *Improvements in marking out cloth for cutting, embroidering and the like, and in apparatus and materials used therefor.* (Specification filed 10 June 1898.)

No. 435 of 1897.—John Frederick Sargeant. *Improvements in or relating to the handle-bars of cycles, motor cars, bath chairs and other vehicles.* (Specification filed 6 June 1898.)

No. 460 of 1897.—The Right Honourable Douglas Mackinnon Baillie Hamilton Cochrane. *A yielding seat applicable as a saddle for velocipedes.* (Specification filed 6 June 1898.)

Fee in respect of the continuance of an exclusive privilege—

- 4 (s) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of Rs 50 for each of the above inventions.

No. 349 of 1896.—Charles Tellier. *Improvements in the manufacture of ice and in the production of cold, and in apparatus therefor.* (Specification filed 7 June 1897.)

Fee in respect of the continuance of an exclusive privilege—

- 4 (b) After the expiration of the fourth year and before the expiration of the fifth year from the date of the filing of the specification.

The sum of Rs 50 for the above invention—

No. 31 of 1890.—William Jackson. *Improvements in apparatus for subjecting substances to the action of air, more especially intended for use in withering or wilting tea leaves, but applicable also to drying coffee, grain and other produce.* (Specification filed 4 June 1890.)

Fee in respect of the continuance of an exclusive privilege—

- 4 (i) After the expiration of the eleventh year and before the expiration of the twelfth year from the date of the filing of the specification—

The sum of Rs 100 for the above invention.

No. 121 of 1889.—La Société des Générateurs à Vaporisation Instantanée. *Improvements in apparatus for generating steam.* (Specification filed 6 June 1889.)

Fee in respect of the continuance of an exclusive privilege—

- 4 (d) After the expiration of the twelfth year and before the expiration of the thirteenth year from the date of the filing of the specification—

The sum of Rs 100 for the above invention.

NOTICES.

All communications relating to Act V (the Inventions and Designs Act) of 1888 should be addressed to the "Secretary to the Government of India, Department of Revenue and Agriculture (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, will in future be open for the transaction of business from 11 A.M. to 3 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable *at Calcutta* to the Secretary under the Inventions and Designs Act.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's office are now on sale to the public at one anna and eight annas a copy respectively.

Attention is requested to the rules made by the Government on the 10th October 1895, in regard to the preparation of applications, specifications, and drawings.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitor's room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified; or, if the tenth day is a holiday, till the evening of the office day next following.

At the time of delivering or sending an application for leave to file a specification the applicant shall cause a duplicate copy of the application to be delivered or sent therewith to the Secretary.

C. R. WILSON,
Secretary under the Inventions and
Designs Act, 1888.

BOARD OF EXAMINERS.

NOTICE.

Specimens of Persian Manuscripts for the use of candidates for the Degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India. Price R6. Forwarded V. P. P. on application to the Secretary, Board of Examiners, 26, Mangoe Lane.

DEPARTMENT OF ISSUE OF PAPER CURRENCY.

Calcutta, the 18th September, 1902.

Abstract of the accounts of the Department of Issue of Paper Currency on the 15th September, 1902.

	TOTAL AMOUNT OF NOTES IN CIRCULATION.			RESERVE IN COIN AND BULLION.				
	In Reserve Treasuries.	Elsewhere.	TOTAL.	Silver Coin.	Gold Coin and Bullion.	Gold held in England under Act VIII of 1900.	Silver held as security for notes under Act VIII of 1900.	TOTAL.
	R	R	R	R	R	R	R	R
Calcutta	2,76,30,000	11,00,85,700	13,86,15,700	4,20,67,760	5,04,27,381	...	...	9,24,95,141
Allahabad	...	2,66,62,735	2,66,62,735	1,96,83,409	9,96,780	...	...	2,06,80,189
Lahore	...	2,48,21,955	2,48,21,955	1,25,72,360	16,48,905	...	...	1,48,21,265
Bombay	1,58,04,375	8,77,68,410	10,32,23,785	4,89,70,008	2,75,18,526	...	...	7,64,88,534
Karachi	...	1,05,17,250	1,05,17,250	24,31,808	21,90,412	...	...	46,32,220
Madras	29,68,070	3,04,92,230	3,34,60,300	80,37,765	59,07,480	...	...	1,39,45,245
Calicut	...	21,13,790	21,13,790	8,40,555	15,495	...	...	8,56,050
Rangoon	...	1,02,00,635	1,02,00,635	2,47,56,800	14,33,610	...	...	2,61,90,410
	4,61,02,445	30,35,62,705	34,96,65,150					
Deduct—Withdrawn from circulation by Foreign Circles and in course of remittance to Circles of Issue			1,66,150					
TOTAL R			34,94,99,000	15,03,60,465	9,01,38,589	..	...	24,04,99,054
Deduct—Amount due on Bills drawn by one Circle on another								Nil
NET TOTAL R								24,04,99,054
Price paid for Government Securities of the nominal value of R10,20,81,500 held under section 19 of the Indian Paper Currency Act XX of 1882								9,99,99,946
GRAND TOTAL R								34,04,99,000

A. F. COX,
Head Commissioner of Paper Currency.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 16th September, 1902.

[illegible]

* Includes Sovs. and † Sovs., value R	1,43,370	0	0
† Do. do do, „	1,02,165	0	0

R 2,45,535 0 0

By order of the Directors,

BANK OF BENGAL,
Calcutta, the 18th September, 1902.

E. J. BIRCH,
Chief Accountant.

W. D. CRICKSHANK,
Secretary and Treasurer.

**Rate for Demand Loans 3 per cent.
Percentage 47.40.**

THE HONOURABLE THE RESIDENT IN MYSORE.

NOTIFICATION.

Bangalore, the 10th September, 1902.

No. 4986.—Under the provisions of section 6 of the Land Acquisition Act (I of 1894) as applied to the Civil and Military Station of Bangalore, it is hereby declared that the land described in the annexed schedule situated in the Ulsoor village within the limits of the Civil and Military Station of Bangalore is required for a public purpose, namely, for building hutting lines for sweepers in the Civil and Military Station of Bangalore :—

SCHEDULE.

Name of owner.	Survey No.	Approximate extent required.	Assessment or rental on the land required. a. p.
Balarj Thippanna alias Muniga, son of Rama.	51	1 acre 20 guntas . . .	2 2 6

By order,

E. S. LEYD,
for First Assistant Resident

RESIDENT IN MYSORE.

Catalogue of Books printed in the Civil and Military Station Bangalore and registered under the provisions of Act XXV of 1867 during the quarter ending 30th June, 1902.

Title in full.	Language in which the book is written.	Name of the Author, Translator, or Editor of the book or any part thereof.	Subject.	Place of printing and place of publication.	Name or firm of the printer and the name or firm of the publisher.	Date of issue from the Press of the publication.	Number of sheets, leaves, or pages.	Size.	1st, 2nd, or other number of edition.	Number of copies of which the edition consists.	Whether printed or lithographed.	Price.	Name and residence of printer or copyright or any portion thereof.	Date on which the copyright was registered.	REMARKS.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<i>In the English or other European Language.</i>															
In Digest with analytical diagrams for School Masters.	English	B. Madara Achary	Education	Civil and Military Station, Bangalore.	Messrs. Higginbotham & Co., Printers. B. Madara Achary, Publisher.	26th March, 1902.	21	Demi octavo.	1st edition.	1,000	Printed.	0 2 0	B. Madara Achary, No. 6, Sasudara Meddalliar Street, Ulwar, Civil and Military Station Bangalore.	Copyright secured, 5th April, 1902.	A useful book of reference to teachers in primary schools.
Kruppethathy	Tamil	Venkata Subba Pillay, Pandit.	Religion	Ditto	Munirathana Mudalliar, Printer. M. Appaswamy Chettiyar, Publisher.	13th February, 1902.	20	Demi octavo.	Do.	1,000	Do.	Nil.	M. Appaswamy Chettiyar, Venkataraj Street, Civil and Military Station Bangalore.	Copyright secured, 19th May, 1902.	A religious publication on Ramayana.

BANGALORE;

The 30th August, 1902.

C. L. S. RUSSELL,
First Assistant Resident

DIRECTOR-GENERAL, INDIAN MEDICAL SERVICE.**NOTIFICATION.**

Simla, the 10th September, 1902.

No. 27.—No. 633, first class Military Hospital Assistant Shiurakhan Lal, of the Indian Subordinate Medical Department, Bengal Establishment, attached to No. 14 Survey Party, United Provinces of Agra and Oudh, is granted privilege leave for three months, under Article 275 of Civil Service Regulations, with effect from the 11th August, 1902.

B. FRANKLIN, Surgeon-General,
Director-General, Indian Medical Service.

INDO-EUROPEAN TELEGRAPH DEPARTMENT.**NOTIFICATION.**

Calcutta, the 11th September, 1902.

No. 126.—The following officiating promotion has been sanctioned by the Director-in-Chief, Indo-European Telegraph Department, with effect from 21st March, 1902, in consequence of Mr. R. H. New having proceeded on privilege leave :—

NAME.	From	To	REMARKS.
J. O. Twells	General Clerk.	Service Officiating Assistant Superintendent, Class VI, grade II.	Mr. Twells has already been promoted to the rank of Temporary Assistant Superintendent, Class VI, grade II, with effect from the 3rd May, 1902, vide Notification No. 123, dated 4th July, 1902, published in <i>Gazette of India</i> , Part II, dated 12th July, 1902.

W. F. BARROW,
Examiner of Telegraph Accounts.

DIRECTOR OF RAILWAY CONSTRUCTION.**NOTIFICATION.**

Simla, the 10th September, 1902.

No. 27.—Mr. J. Coates, Assistant Engineer, 1st grade, is, on return from leave, posted temporarily to The Eastern Bengal State Railway.

F. J. E. SPRING,
Officiating Director.

POST OFFICE.**NOTIFICATIONS.**

Simla, the 11th September, 1902.

No. 925-S. Ap.—Mr. A. H. Sparling, Superintendent, Postal Press and Workshop, Aligarh, is granted, under Article 291 of the Civil Service Regulations, privilege leave for one month, with effect from the 22nd September, 1902, or from the date on which he may avail himself of it.

The 15th September, 1902.

No. 949-S.4p.—The following permanent appointments are made in consequence of the vacancy caused by the death of Mr. C. H. Watts, Deputy Postmaster, Bombay:—
Mr. G. S. Hooper, Postmaster, Aden, to be Deputy Postmaster, Bombay.
Mr. H. T. Bedford, 2nd Assistant Postmaster, Bombay, to be Postmaster, Aden.

A. U. FANSHAWE,
Director General of the Post Office of India.

**THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL,
RAJPUTANA.**

NOTIFICATION.

Abu, the 15th September, 1902.

No. 4974-G—311.—Captain H. L. Goodenough, I.S.C., is appointed to be Assistant Political Superintendent, Hilly Tracts, Mewar, with effect from the 21st August, 1902.

By order,

A. B. MINCHIN, Captain,
First Assistant to the Agent to the
Governor-General, Rajputana.

SURVEY OF INDIA DEPARTMENT—REVENUE BRANCH.

NOTIFICATIONS.

Calcutta, the 19th September, 1902.

No. 8—R.48-83.—Privilege leave of absence for three months under Article 291 of the Civil Service Regulations is granted to Mr. T. Shaw, Superintendent of Provincial Surveys, Assam, with effect from the 6th July, 1902, or the subsequent date on which he may avail himself of it.

No. 9—R.48-80.—Mr. J. H. Murphy, Extra Assistant Superintendent, 6th grade, is granted privilege leave for two months under Article 291 of the Civil Service Regulations, with effect from the 5th August, 1902.

W. J. BYTHELL, Major, R.E.,
Offg. Deputy Surveyor General,
In charge Revenue Branch.

TREASURE TROVE.

NOTICE.

In accordance with the provisions of section 5 of Act VI of 1878, notice is hereby given to all whom it may concern that on the 20th day of June, 1902, or thereabout, certain treasure, to wit, 320 old silver coins of Musalman mintage, have been found in a wada adjoining the house of one Kabhai Bhaiji in a Saturma village, Taluka Kalol, District Panch Mahals, Bombay Presidency, and all persons claiming the said treasure, or any part thereof, are hereby required to appear personally or by agent on 1st March, 1903, before the Mamlatdar of Kalol, who will on the said date hold an enquiry in accordance with the provision of the Act.

G. CARMICHAEL,
Collector, Panch Mahals.

CAMP GODERA,
15th September, 1902.

TREASURE TROVE. **NOTICE.**

CASE NO. 7 OF 1902-1903.

It is hereby notified under section 5 of Act VI of 1878 that on the 14th June, 1902, the undermentioned idols, weighing about 673½ seers and valued at Rs 505-2-0, were found by (1) Munippayal, of Kurunthangudi, and (2) Ramakon, of Pakkam, Pattukkottai Taluk, while they with seven or eight others were digging earth from the bed of the tank measured as Poramboke Sombu Oorui in paimash No. 186 of Shrotriem Pakkam village, Pattukkottai Taluk.

Description.	Weight in seers.	Probable value.	
		R	a. p.
1. Appar (copper)	114½	85	14 0
2. Sundaramurthi "	94	70	8 0
3. Pillaiyar "	164½	123	6 0
4. Natarar "	30½	27	6 0
5. Somaskandar "	114	85	8 0
6. " Amman (copper)	39	29	4 0
7. Poedam of 5 and 6	66½	49	14 0
8. Prathoshanayagar and Amman in one Poedam (copper)	44½	33	6 0
TOTAL	673½	505	2 0

2. All persons claiming the said treasure or part thereof are hereby required to appear personally or by agent before the Collector of Tanjore at his office on the 26th January, 1903, in view to the matter being enquired into and determined according to law.

F. D. P. OLDFIELD,
Acting Collector.

TANJORE COLLECTOR'S OFFICE;
The 6th September, 1902.

NORTH-WEST FRONTIER PROVINCE—PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Peshawar, the 6th September, 1902.

No. 43.—Whereas it appears to the Honourable the Agent to the Governor General and Chief Commissioner, North-West Frontier Province, that land is required by Government for a public purpose, namely, purchasing land required for Jail garden at Abbottabad:

It is hereby declared that the undermentioned land is required for the said purpose:—

Specification of Land.

DISTRICT.	Pargana.	Mauzah.	Area in acres.	Direction.	Boundaries.	Place where the plans may be inspected.
Hazara.	Abbottabad.	Abbottabad.	1'17	...	...	Plan can be seen in the office of Executive Engineer, Hazara Division, at Abbottabad.

This declaration is made under the provision of section 6, Act I of 1894, and under section 7 of the said Act the Deputy Commissioner, Hazara, is hereby directed to take order for the acquisition of the land specified above.

G. K. SCOTT-MONCRIEFF, Lieut.-Col., R.E.,
Secy. to the Hon'ble the Agent to the Governor-General and
Chief Commissioner, N.-W. Frontier Province.

NORTHERN INDIA SALT REVENUE DEPARTMENT.

NOTIFICATION.

Agra, the 11th September, 1902.

No. 168.—Mr. H. B. Welsh, Superintendent of the Shambhar Lake Division, is appointed to officiate as Personal Assistant to the Commissioner, Northern India Salt Revenue, at Agra, *vice* Mr. A. E. Cline, appointed to officiate as Assistant Commissioner at Kohat.

L. WHITE-KING,
Officiating Commissioner.

CHIEF COMMISSIONER OF ASSAM—PUBLIC WORKS DEPARTMENT.

DECLARATION.

Shillong, the 28th August, 1902.

No. 16.—Whereas it appears to the Chief Commissioner that land is required to be taken up by Government at the expense of the India General and River Steam Navigation Company, "Limited," for a cart-road from Churkhai Trunk road to Langaighat (3,820 × 30 feet) in villages Kesharkapan, Khalacherra, and Umapati, pargana Kusiarkul, sub-division Karimganj, district Sylhet, it is hereby declared that, for the above purpose, a piece of land measuring, more or less, 3.75 acres of standard measurement is required within the aforesaid villages of Kesharkapan, Khalacherra, and Umapati.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

Copy of Agreement executed on the 12th May, 1902, by the India General and River Steam Navigation Co., Ltd.

An Agreement executed on the 12th May, 1902, by the India General and River Steam Navigation Co., Ltd., whose principal place of business is at Calcutta and who are common carriers by profession, under section 41, Act I of 1894 (Land Acquisition Act):

Whereas we the said India General and River Steam Navigation Co., Ltd., carry on the business of common carriers by means of a steamer service in the district of Sylhet. And whereas it is necessary in connection therewith that the land described in the schedule hereunto annexed should be acquired under chapter VII of the Land Acquisition Act I of 1894 for the construction of a cart-road to the Langaighat. And whereas it is necessary that we should enter into an agreement with the Secretary of State for India in Council as required by section 41 of the said Act. Now we the said India General and River Steam Navigation Co., Ltd., do hereby agree and bind ourselves and our legal representatives, successors and assigns to the effect that we will pay to the said Secretary of State for India in Council all the costs that will be incurred in the acquisition of the said piece of land and will construct the cart-road on the land within one year from the date of this Agreement and maintain the same for traffic in good order and good condition. We do further declare and agree that the right which we shall acquire to the land in question shall be only a perpetual right of use and occupation so long as the cart-road will remain in existence, and, when it will cease to exist, the said land will vest in Government, who will have the right to dispose of the same as it will appear just and proper under the circumstances of the case. We do also agree and bind ourselves, our legal representatives, successors and assigns that the cart-road to be constructed will be kept open to traffic, and the public will be entitled to use the same for foot and cart traffic throughout the year.

W. G. MOLESWORTH,

Attorney for I. G. R. and N. Co., Ltd., and R. S. N. Co., Ltd.

The 12th May, 1902.

SCHEDULE.

A strip of land (more or less) 3,820 feet in length, and 30 feet in breadth, covering an area of 3.75 acres (more or less) from Churkhai Trunk road to Langaighat in villages Kesharkapan, Khalacherra and Umapati, Pargana Kushiarkul, District Sylhet, Sub-Division Karimganj.

G. J. PERRAM,

Secretary to the Chief Commissioner of Assam
in the Public Works Department.

SURVEY OF INDIA.

NOTIFICATIONS.

Calcutta, the 15th September, 1902.

No. 219.—Babu Jagdamba Prasad, Sub-Assistant Superintendent, 1st grade, is granted privilege leave for three months combined with medical leave for three months under Articles 291 and 369 of the Civil Service Regulations, with effect from the 23rd May, 1902.

No. 220.—Mr. H. R. Hunter, Sub-Assistant Superintendent, 2nd grade, is granted privilege leave for three months combined with extraordinary leave without allowances for six months, under Articles 291, 264-A, and 366, Civil Service Regulations, with effect from the 1st August, 1902.

F. B. LONGE, Major, R.E.,
Offg. Surveyor General of India.

DEPARTMENT OF REVENUE AND AGRICULTURE—NORTH-WEST FRONTIER PROVINCE.

NOTIFICATION.

The 11th September, 1902.

No. 1538-G.—In exercise of the powers conferred on him by the Acts noted on the margin, the Hon'ble the Chief Commissioner, North-West Frontier Province, is pleased to transfer the estate of Jabbi from the Hangu Tahsil of the Kohat District to the Kohat Tahsil of the same district.

- (1) Section 5 of the Land Revenue Act of 1887.
- (2) Section 7 (2) of the Code of Criminal Procedure, 1898.
- (3) Section 18, sub-section (2), of the Punjab Courts Act, 1884.
- (4) Section 5 of the Indian Registration Act (III of 1877).

margin, the Hon'ble the Chief Commissioner, North-West Frontier Province, is pleased to transfer the estate of Jabbi from the Hangu Tahsil of the Kohat District to the Kohat Tahsil of the same district.

M. F. O'DWGER,
Revenue Secretary to the Chief Commissioner and Agent
to the Governor General, N.-W. Frontier Province.

ADMINISTRATOR GENERAL OF BENGAL.

Notice of deaths sent to the Administrator General of Bengal under section 64 of Act II of 1874,

Name of deceased.	Place of death.	Date of death	By whom death reported and when.	REMARKS.
Mr. Robert Morrison, late a Foreman Erector.	Lahore . . .	24th August, 1902	The District Judge of Lahore, on 5th September, 1902.	Will left. No application.
Mr. John Murphy, late of No. 22, Bedford Lane.	Presidency General Hospital.	26th August, 1902	The District Judge of 24-Parganas, Alipore, on 3rd September, 1902.	Not known whether the deceased has left any Will or not. No application.
Mr. Albert V. Joseph, late of No. 16, Gungadhar Baboo's Lane.	Ditto . . .	14th August, 1902	The District Judge of 24-Parganas, Alipore, on 23rd August, 1902.	Ditto ditto.
Mr. George Wales, late of No. 36, Gorachand Road, Entally.	Ditto . . .	19th August, 1902	Ditto . . .	Ditto ditto.

HENRY T. HYDE,
Administrator General of Bengal.

TELEGRAPH DEPARTMENT.

NOTIFICATION.

Simla, the 16th September, 1902.

No. 32.—Offices reported opened and closed during the month of August, 1902.

Name of Office.	Where situated.	Date.	REMARKS.
<i>Government Telegraph Offices.</i>			
Coconada Collectorate	Madras	29th August	Opened.
Hala (Sind)	Sind	4th "	Ditto.
Hebbala	Mysore	13th "	Closed.*
Madura Palace	Madras	30th "	Opened.
Moghalsarai	United Provinces	25th "	Ditto.
Rohtak Mandi	Punjab	14th "	Ditto.

NOTE.—The following alteration in the name of a Government Telegraph Office is notified :—
 "Tinnevely Bridge" instead of "Tinnevely Railway Station."

<i>Railway Telegraph Offices.</i>			
Alwaye	Madras Railway	16th August	Opened.
Ancharaghat	Eastern Bengal Railway	26th "	Closed.
Angamalai	Madras Railway	16th "	Opened.
Chalakadi	Madras Railway	16th "	Ditto.
Chebrole	Madras Railway	1st "	Ditto.
Chewarra	Madras Railway	16th "	Ditto.
Ernakkulam	Madras Railway	16th "	Ditto.
Idappalli	Madras Railway	16th "	Ditto.
Irunjalaikuda	Madras Railway	16th "	Ditto.
Jigna	East Indian Railway	15th "	Ditto.
Khorasan Road	Bengal and North-Western Railway	27th "	Ditto.
Madura East	South Indian Railway	1st "	Ditto.
Manamadurai	South Indian Railway	1st "	Ditto.
Mandapam	South Indian Railway	1st "	Ditto.
Mulagamathukam	Madras Railway	16th "	Ditto.
Mullamarai	Madras Railway	16th "	Ditto.
Ollur	Madras Railway	16th "	Ditto.
Pandikanmoi	South Indian Railway	1st "	Ditto.
Paramakudi	South Indian Railway	1st "	Ditto.
Parttibanur	South Indian Railway	1st "	Ditto.
Pharaya	Bengal and North-Western Railway	27th "	Ditto.
Puthukod	Madras Railway	16th "	Ditto.
Ramnad	South Indian Railway	1st "	Ditto.
Rasidpur	Assam Bengal Railway	20th "	Ditto.
Sattirakkudi	South Indian Railway	1st "	Ditto.
Silaiman	South Indian Railway	1st "	Ditto.
Tiruppachetti	South Indian Railway	1st "	Ditto.
Tiruppuvanam	South Indian Railway	1st "	Ditto.
Trichur	Madras Railway	16th "	Ditto.
Watakancheri	Madras Railway	16th "	Ditto.

* Opened in connection with the tour of His Excellency the Viceroy.

M. J. BRIND,
 Director, Traffic Branch.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Roorkee, the 4th December 1901.

A Registry Office for men of the undermentioned grades is kept up by the Principal, Thomason College, Roorkee, officers and employers of labour requiring men are requested to apply to the Principal.

- | | |
|-------------------|------------------------------|
| 1. Engineers. | 5. Press workers. |
| 2. Overseers. | 6. Photo-Mechanical workers. |
| 3. Sub Overseers. | 7. Mechanical apprentices. |
| 4. Draftsmen. | 8. Metal and wood carvers. |

E. ATKINSON, Captain, R.E.,
 Officiating Principal, Thomason College.

**THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL AND
CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.**

NOTIFICATIONS.

Peshawar, the 9th September, 1902.

No. 200.—In accordance with the provisions of section 18, sub-section (2), of the Indian Explosives Act (IV of 1884) and with the directions contained in the Notification of the Government of India in the Home Department, No. 1964, dated the 2nd September, 1887, the Hon'ble the Chief Commissioner, North-West Frontier Province, is pleased to publish for general information the following draft amendments to the rules for the manufacture, possession, and sale of explosives in the Punjab published with Punjab Government Notification No. 575, dated 9th April, 1897, as amended by subsequent notifications in so far as these rules are in force in the North-West Frontier Province. The draft will be taken into consideration on the expiry of two months from the date of this notification :—

DRAFT AMENDMENTS.

- (a) Prefix the words "Save as hereinafter provided" to rule 9 and add the following proviso to this rule, *vis.* :—
"Provided that the holder of a license duly granted in Form VI-B. or in Form VII-B., under rule 11 of the rules made under the Indian Arms Act 1878 (XI of 1878), may, on production of such license before the District Magistrate, be granted a license under rule 8 without payment of fee."
- (b) After the words "a like license" in rule 36 insert the words "granted by the like authority."

By order,

R. I. R. GLANCY,

Asst. Secretary to the Chief Commissioner and Agent to the Governor General, North-West Frontier Province.

The 13th September, 1902.

No. 202.—In exercise of the powers conferred by sub-sections (1) and (2) of section 27 of the Punjab Land Revenue Act, 1887, the Hon'ble the Chief Commissioner, North-West Frontier Province, is pleased to confer, and hereby confers, upon Mr. H. D. Watson all the powers of a Collector under the said Act (with the exception of Chapter VI thereof) : such powers to be exercised within the local limits of the Agror Valley of the Hazara District, and the Chief Commissioner further directs that in the exercise of these powers Mr. Watson shall not be subject to the control of the Collector.

No. 203.—Wazirzada Muhammad Akram Khan, on relinquishing the post of Officiating Native Assistant to the Hon'ble the Chief Commissioner, is transferred to the Kohat District as an Extra Assistant Commissioner.

By order,

A. H. GRANT,

Secretary to the Chief Commissioner,
N.-W. F. Province.

ERRATA.

The 9th September, 1902.

No. 201.—In Notification No. 154, dated the 22nd July, 1902, published at page 851 of Part II of the *Gazette of India* dated the 2nd August, 1902, for "Lieutenant H. W. Illins, I.M.S.," read "Lieutenant H. W. Illius, I.M.S."

By order,

R. I. R. GLANCY,

Asst. Secretary to the Chief Commissioner,
N.-W. F. Province.

TRANSFER.

The 15th September, 1902.

No. 204.—Sardar Sultan Asad Jan, Extra Assistant Commissioner, from the Bannu to the Kohat District, where he assumed charge of his duties on the forenoon of the 16th August, 1902.

The 30th August, 1902.

REGULATION NO. 1 OF 1902.

- *A Regulation to assimilate the laws and regulations in force in the village of Naranji to those in force in the rest of the North-West Frontier Province.*

Whereas the Governor General in Council, with the sanction and approbation of the Secretary of State for India, has, by proclamation under

17 and 18 Vict., C. 77.

section 3 of the Government of India Act, 1854, taken

under his immediate authority and management the village of Naranji, heretofore administered by the Lieutenant Governor of the Punjab, and has provided for the administration thereof as part of the Kulachi Tahsil of the Dera Ismail Khan district of the North-West Frontier Province :

And whereas it is provided by the said section of the said Statute that, when any portion of territory is so dealt with as aforesaid, no law or regulation in force at any such time as regards any such portion of territory shall be altered or repealed except by law or regulation made by the Governor General in Council.

And whereas it is expedient to assimilate the laws and regulations in force in the said village of Naranji to those in force in the rest of the North-West Frontier Province :

It is hereby enacted as follows :—

1. (1) This Regulation may be called the Naranji Law and Justice Regulation, Short title and extent. 1902, and

- (2) It extends to the village of Naranji.

2. On and with effect from the commencement of this regulation, the North-West Frontier Province Law and Justice Regulation, 1901, and every other law or regulation now in force in the Kulachi Tahsil of the Dera Ismail Khan district and every appointment, order, scheme, rule, bye-law, notification or form heretofore made or issued under the said regulation or under any such other law or regulation as aforesaid shall apply to the village of Naranji as part of the said tahsil.

By order,

A. H. GRANT,

Secretary to the Chief Commissioner,
N.-W. F. Province.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday the 23rd August, 1902.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	BIRTHS.			DEATHS.			CAUSE OF DEATH.								INFANTS UNDER ONE YEAR OF AGE.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.	Number.	
				Males.	Females.	Total.	Males.	Females.	Total.	Small-pox.	Cholera.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.	Total.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	{ Hazara }	Abbottabad	7,680	2	...	2	1	...	1	1	14	7	1
2		Nawashahr	4,114	1	1	2	2	2	2	25	25	2
3		Bufia	7,629	6	3	9	6	4	2	4	2	1	1	2	67	45	3
4		Haripur	5,578	3	2	5	4	...	4	1	1	2	...	1	1	47	37	4
5	Peshawar	Peshawar	91,070	20	20	40	27	11	16	...	...	...	12	...	3	...	12	4	5	9	23	15	5
6	Kohat	Kohat	30,590	3	3	6	6	3	3	...	...	...	6	...	...	...	...	1	1	2	10	10	6
7	{ Bannu }	Bannu	14,171	6	3	9	9	4	5	...	...	...	5	...	...	...	4	1	3	4	33	33	7
8		Lakki	5,218	3	1	4	1	1	1	40	10	8
9	{ Dera Ismail Khan }	Dera Ismail Khan	31,575	11	13	24	20	10	10	...	...	...	14	...	1	1	4	3	3	6	40	33	9
10		Kulachi	9,125	3	...	3	8	5	3	...	...	...	1	2	...	...	5	2	...	2	17	46	10
		TOTAL	206,150	58	46	104	84	40	44	...	...	...	47	3	4	1	29	12	14	26	26	21	

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal Towns during the week ending Saturday, the 23rd August, 1902.

Births and Deaths in Municipal Towns.—In the 10 Municipal Towns, 104 births were registered (58 males and 46 females), giving a birth-rate of 50 per mille of population; 84 deaths were registered (40 males and 44 females) giving a death-rate of 21 per mille of population.

W. A. SYKES, Lt.-Col., I.M.S.,

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 16th August, 1902.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	BIRTHS.			DEATHS.			CAUSE OF DEATH.							INFANTS UNDER ONE YEAR OF AGE.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.	Number.	
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.				Total.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	{ Hazara }	Abbottabad	7,680
2		Nawashahr	4,114	3	1	4	5	5	3	2	2	...	2	50	63
3		Bufa	7,029	2	1	3	22	...
4		Haripur	5,578	3	2	5	2	1	1	1	1	1	1	47
5	Peshawar	Peshawar	91,070	29	22	51	33	17	16	...	...	...	23	1	1	...	8	5	3	8	29	19
6	Kohat	Kohat	30,590	7	5	12	8	1	7	...	...	...	4	1	...	1	2	...	2	2	2	20
7	{ Bannu }	Bannu	14,171	2	8	10	6	3	3	...	...	...	2	...	...	...	4	2	3	5	37	22
8		Lakki	5,218	1	2	3	2	2	...	...	...	...	...	1	...	...	...	1	1	...	1	30
9	{ Dera Ismail Khan }	Dera Ismail Khan	31,575	14	8	22	20	12	8	...	...	...	7	1	3	...	9	6	2	8	36	33
10		Kulachi	9,125	2	6	8	7	2	5	...	...	...	...	...	5	...	...	2	...	1	1	46
		Total	206,150	63	55	118	83	43	40	...	...	...	47	8	4	1	29	17	11	28	30	21

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal Towns during the week ending Saturday, the 16th August, 1902.
Births and deaths in Municipal Towns.—In the 10 Municipal Towns, 118 births were registered (63 males and 55 females), giving a birth rate of 30 per mille of population; 83 deaths were registered (43 males and 40 females), giving a death rate of 21 per mille of population.

Peshawar, the 6th September, 1902.
W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

BANK OF BENGAL—PUBLIC DEBT OFFICE.

Statement of Government Promissory Notes enforced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 15th September, 1902.

PARTICULARS.	3½ PER CENT. LOANS						4 PER CENT. LOANS						4½ PER CENT. LOANS			GRAND TOTAL.	
	Of 1848-43.	Of 1854-55.	Of 1865.	Of 1879.	Of 1893-94.	Of 1900-01.	Total.	Of 1832-33.	Of 1835-36.	Of 1848-43.	Of 1854-55.	Reduced 4 per cent. Loan of 1879.	Total.	Of 1870.	Transfer of Loan of 1879, 4½ per cent. portion.		Total.
Balance of 31st August, 1902.	1,58,02,000	11,75,09,700	3,01,45,000	1,30,60,000	100	18,85,300	18,39,12,300	6,934	5,000	...	15,500	5,700	73,934	5,000	22,500	34,100	19,06,32,794
Added— Amount of transferred to in London.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount enforced at Madras up to 7th September, 1902.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount enforced at Bombay up to 7th September, 1902.	...	10,000	7,500	1,000	...	1,50,000	1,74,000	...	...	...	...	...	...	...	...	...	1,74,000
Amount enforced at Calcutta between 1st and 15th September, 1902.	...	4,900	1,000	...	...	5,000	10,900	...	...	...	...	...	...	...	...	...	10,900
Deduct— Amount written off in the London Registers.	1,58,02,000	11,75,24,600	3,01,53,500	1,30,61,000	100	20,40,800	18,40,97,200	6,934	5,000	...	15,500	5,700	73,934	5,000	22,500	34,500	20,06,07,694
	...	1,03,300	...	...	...	1,00,000	10,53,200	...	...	...	...	...	...	...	...	...	10,53,200
Balance on 15th September, 1902.	1,58,02,000	11,74,21,400	3,01,56,500	1,30,61,000	100	19,40,800	18,30,44,000	6,934	5,000	...	15,500	5,700	73,934	5,000	22,500	34,500	19,89,54,434

Note.—From 9th June, 1867, to 15th July, 1902, enforced from India 11,115 lakhs, re-transferred from London 10,476 lakhs.

10th July, 1902,	31st "	15th August	1st Sept.	15th Sept.
ditto	ditto	ditto	ditto	ditto
15 lakhs	2 "	10 "	3 "	10 "
11,144 lakhs.	10,510 "	634 lakhs		

Balance against India 634 lakhs

PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, the 17th September, 1902.

W. D. CRUICKSHANK,
Secretary and Treasurer.

CEMETERY NOTICE.

Under the provisions of rule XX, Part I of the Rules for the Care and use of Government Cemeteries, the following monuments, having become ruinous, will be treated at the next repairs in such manner as the officer in charge of the Cemetery may decide to be necessary for the maintenance of the Cemetery in decent order, unless any person will undertake to bear the cost of repairs:—

Old Cemetery, Barrackpore

Catherine Macvitie	1827
Sergeant-Major C. Finch	1815
Jane Vyall	1819
Lieutenant T. Macan	1809
George Manley	1809
Ensign George Downie Cullen	1823
Captain Birkett	1836
Norman Macleod	1824
William McCluskie	1824
Henry William Maylark	1860
Major James Grant	1809
Sergeant-Major John Henry Luncus	1839
Lieutenant-Colonel William Lally	1805
Elizabeth Frazer	1893
Mary Ann Farrell	1840
Harriot White	1816
Thomas Green White	1793
Emily Burrett	1842
Samuel Twemlow	1825
Lieutenant E. C. Macpherson	1832
Lieutenant-Colonel Clayton	1804
Sergeant-Major T. Holland	1850
Sarah Holland	1850
Captain T. Haslam	No date.
Robert Westfield	1805
Martin Goulder	1851
Isabella Goulder	1851
George Blundel	1839
Richard Bailey	1843
Elizabeth Bailey	1846
Richard Bailey	1839
Walter Pelham Burn	1854
Colonel Charles Coventry	1854
James Lyle Algeo	No date.
Alice Jane Seymour	1856
Constance Ellinor Lance	1858
Charlotte Caroline Baker	1856
Maria Eliza Marshall	1860
James Athill Turner	1843
Sarah McCullum	1862
Susan Douglas Everard	1862
Theodora Elizabeth White	1866
Lieutenant John Watson	1860
Charles Andrew McMullin	1852
Charles Sharp	1860
Mary James	1860
Captain W. C. L. Ryves	1860
Lieutenant Powell	1859
Major W. Sperling	1859
Captain Philip Rubie	1860
Lieutenant A. H. Carter	No date.
Richard Clerke	1847
Fanny Sophia Prior	1847
Charlotte May Coley	1859
Mary Bertha Coley	1858

C. H. BARLOW,

Chaplain.

BARRACKPORE;

8th September, 1902.

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Cinchona Febrifuge can be purchased by all Government officers, and by any one taking *six pounds* and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for *cash only* at the following rates, *vis.*:—

	Government officers.	General public.	Postage extra.
	R.	R.	Annas.
1-pound tin	10	12	8
½ "	5	6	6
¼ "	2-8	3	4

PURE SULPHATE OF QUININE.

Manufactured at the Bengal Government Cinchona Plantation.

From 1st April, 1901, the price of this Quinine will be as follows:—

1-pound tin, R17, or post-free, R17-8.

$\frac{1}{2}$ " R8-8, " R8-14.

$\frac{1}{4}$ " R4-4, " R4-10.

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior Alkaloids, Cinchonine, and Cinchonidine. It is for sale only to Government officers, and only for cash, in Bengal, Assam, Punjab and North-West Frontier Province, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta.

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- Varsakriya Kaumudi.** Fasc. 3 and 4 @ 6a.
- Nityacarapaddhati.** Fasc. 2 and 3 @ 6a.
- Apastamba Sranta Sutra.** Vol. III, Fasc. 16 @ 6a.
- Mahabhasyaprodipodyata.** Vol. II, Fasc. 2 and 3 @ 6a.
- Al-Muquddasi.** (English.) Vol. I, Fasc. 2 @ 12a.

LIST OF BOOKS PUBLISHED BY THE METEOROLOGICAL DEPARTMENT DURING THE CURRENT QUARTER.

- Monthly Weather Review of India for the month of February, 1902.** By John Eliot and Lala Hem Raj (illustrated by 5 plates). Quarto. Paper cover. Rs 1.
- Indian Meteorological Memoirs, Volume XII, Part III.** By John Eliot (illustrated by 68 plates). Quarto. Paper cover. Rs 3.
- Indian Meteorological Memoirs, Volume XII, Part IV.** By W. L. Dallas, Quarto. Paper cover. Rs 3.
- Monthly Weather Review of India for March, 1902.** By John Murry and Hem Raj

**LIST OF BOOKS PUBLISHED BY METEOROLOGICAL DEPARTMENT
FROM 1st JANUARY TO 30th JUNE 1902.**

- Monthly Weather Review of India, from September, 1901, to January, 1902.** By W. L. Dallas (illustrated by 5 plates). Quarto. Paper cover. Rs 1 per month.
- Report of the Director, Government Observatory, Bombay, for the year ending 31st December, 1901.** By N. A. F. Moos. Quarto. Paper cover.
- Report on the Kodaikanal and Madras Observatories for the period 1st April to 31st December, 1901.** By C. Michie Smith. Quarto. Paper cover.
- Indian Meteorological Memoirs, Volume XII, Part II.** By John Eliot. Quarto. Paper cover. Rs 3.
- Indian Meteorological Memoirs, Volume XIII.** By John Eliot. Quarto. Paper cover. Rs 5.



SUPPLEMENT TO
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OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and which may not otherwise be known. The Debates of the Legislative Council of His Excellency the Governor-General will continue to be published in PART VI of the GAZETTE.

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**WHOLESALE AND RETAIL PRICES IN THE FIRST HALF OF
AUGUST 1902 OF :**

RICE
WHEAT AND FLOUR
BARLEY
JAWAR AND BAJRA
RAOI
KANGNI

MAIZE
GRAM AND PULSE
GHI
SUGAR
SALT
TOBACCO

TURNER
GRASS AND STEAM
JAWAR STRAW
Bhusa
SHEEP, GOATS AND BULLOCK

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

WHOLESALE PRICES FOR THE FIRST HALF OF AUGUST

DISTRICTS	RICE, UNHUSKED		RICE, HUSKED		WHEAT		FLOUR (WHEAT)		BARLEY		JAWAR	
	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901
Burma—(a)												
<i>Tenasserim—</i>												
Mergui . . . . .	...	...	29.91	37.87	...	...	...	...	...	...	...	...
Tavoy . . . . .	...	...	27.59	30.77	...	...	...	...	...	...	...	...
Moulmein and Amherst . . . . .	...	...	28.32	28.32	55.65	55.65	...	...	...	...	...	...
<i>Pegu (deltaic)—</i>												
Rangoon . . . . .	...	...	21.05	23.88	32	32.65	...	...	...	...	...	...
Thongwa . . . . .	...	...	23.86	28.88	...	...	...	...	...	...	...	...
Bassein . . . . .	...	...	29.49	30.91	...	...	...	...	...	...	...	...
<i>Pegu (inland)—</i>												
Henzada . . . . .	...	...	27.47	30.19	...	...	...	...	...	...	...	...
Toungoo . . . . .	...	...	24.81	24.81	...	...	...	...	...	...	...	...
<i>Upper Burma—</i>												
Mandalay . . . . .	...	...	29.77	32.99	30.33	35.75	...	...	...	...	12.96	13.1
Bamo . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Pakokku . . . . .	...	...	30.48	30.92	...	...	...	...	...	...	...	...
<i>Arakan—</i>												
Kyanpyu . . . . .	...	...	36.36	36.36	...	...	...	...	...	...	...	...
Akyab . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Assam—												
<i>Brahmaputra—</i>												
Goalpara	16.25	19.37	32.5	36.87	...	...	...	...	...	...	...	...
Gauhati . . . . .	...	...	37.5	...	...	...	...	...	...	...	...	...
Bengal—(a)												
<i>Eastern—</i>												
Chittagong . . . . .	...	...	32.5	33.75	...	...	...	...	...	...	...	...
Dacca . . . . .	...	...	32.5	40	32.5	35	...	...	20	27.5	...	...
<i>Deltaic—</i>												
Midnapur . . . . .	...	...	35	31.87	...	...	...	...	...	...	...	...
Calcutta . . . . .	...	...	37.5	42.5	35	35	...	...	23.75	23.75	27.5	21.2
<i>Central—</i>												
Bardwan . . . . .	...	...	37.19	35.31	...	...	...	...	...	...	...	...
Fabna . . . . .	...	...	35.31	31.87	25.31	26.56	...	...	...	...	...	...
<i>Northern—</i>												
Bangpur . . . . .	...	...	37.5	42.5	37.5	40	...	...	...	...	...	...
<i>Orissa—</i>												
Cuttack . . . . .	...	...	28.12	30	31.87	35.62	...	...	...	...	...	...
<i>Bihar, south—</i>												
Patna . . . . .	...	...	36.25	33.75	27.5	27.5	...	...	20	23.44	...	28.4
<i>Bihar, north—</i>												
Bhagalpur . . . . .	...	...	35	31.56	28.75	30.62	...	...	20.31	21.09	...	...
Muzaffarpur . . . . .	...	...	33.12	33.25	27.5	33.25	...	...	20	20.94	...	...
United Provinces—												
<i>Eastern—</i>												
Benares	20.36	21.61	38.33	35.78	27.5	28.75	34.27	34.95	20.26	24.37	...	...
<i>Central—</i>												
Cawnpore	21.16	20	34.79	36.35	28.59	29.11	30.78	32.66	20.51	20.21	...	...
Jhansi	26.67	...	40.99	36.35	30.2	31.04	...	...	24.85	22.19	29.77	23.7
<i>Western—</i>												
Meerut . . . . .	...	...	36.35	36.35	25.78	26.67	30.78	30.16	18.69	19.08	...	22.2
Agra	22.19	25	50	53.33	28.07	28.54	33.33	31.98	22.86	20.47	25.78	21.6
<i>Submontane, west—</i>												
Shahjahanpur	17.5	20	35.1	33.12	25.78	26.56	...	...	18.28	19.69	25	22.1
Oudh—												
<i>Southern—</i>												
Lucknow . . . . .	...	20.62	38.07	39.06	26.67	29.68	36.33	35.52	18.63	21.04	20	23.2
<i>Northern—</i>												
Ayazabad	21.25	22.5	42.5	45	27.5	30.78	...	...	20	24.22	...	...

WHOLESALE PRICES FOR THE FIRST HALF OF AUGUST--continued

DISTRICTS	SUGAR, RAW (Gals)		SALT		TOBACCO LEAF		TURMERIC		GRASS		STRAW	
	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901
Burma—												
Tenasserim—												
Mergui . . . . .	...	...	15'84	17'53	...	...	...	...	...	...	...	...
Tavoy . . . . .	...	...	22'54	22'54	...	...	...	...	...	...	...	...
Moulmein and Amherst . . . . .	...	...	18'77	18'77	...	...	...	...	...	...	...	...
Pegu (deltaic)—												
Bangoon . . . . .	...	...	10'05	20	...	...	...	...	...	...	...	...
Thongwa . . . . .	...	...	20'19	22'46	...	...	...	...	...	...	...	...
Bassein . . . . .	...	...	22'61	22'61	...	...	...	...	...	...	...	...
Pegu (inland)—												
Henzada . . . . .	...	...	24'71	24'71	...	...	...	...	...	...	...	...
Toungoo . . . . .	...	...	24'81	24'81	...	...	...	...	...	...	...	...
Upper Burma—												
Mandalay . . . . .	...	...	22'86	25'4	...	...	...	...	...	...	...	...
Bamo . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Pakokku . . . . .	...	...	24'71	28'19	...	...	...	...	...	...	...	...
Arakan—												
Kyaukpyu . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akyab . . . . .	...	...	40	25	...	...	...	...	...	...	...	...
Assam—												
Brahmaputra—												
Goalpara	42'5	60	...	...	...	...	...	...	...	...	...	...
Gauhati . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bengal—												
Eastern—												
Chittagong	47'5	56'25	38'75	41'25	100	127'5	...	...	...	...	...	...
Dacca	40	60	36'25	40	75	90	...	...	1'87	1'87	...	...
Deltaic—												
Midnapur	{ 32'5 to 35 }	{ 35 to 40 }	35	36'87	{ 55 and 65 }	{ 55 and 75 }	...	...	...	...	2'92	6'67
Calcutta	42'5	37'5	38'75	35	90	90	...	...	10	8'59	7'5	8'75
Central—												
Bardwan	37'5	42'5	32'5	36'25	...	...	...	...	...	...	7'5	8'75
Pabna	35	43'75	37'5	32'19	65	70	...	...	...	...	10	10
Northern—												
Rangpur	40	57'5	37'5	40	100	90	...	...	1'56	1'56	4'37	4'37
Orissa—												
Cuttack	45	45	30	30	42'5	42'5	...	...	4'37	5'31	4'37	5
Bihar, south—												
Patna	25	35	36'25	37'5	35	30	...	...	2'5	2'5	...	...
Bihar, north—												
Bhagalpur	40'62	48'44	36'25	39'37	80	...	...	...	...	...	...	...
Muzaffarpur	28'44	30'78	40	40	...	80	...	...	...	...	...	...
United Provinces—												
Eastern—												
Benares	33'7	41'33	...	...	...	...	...	...	...	...	...	...
Central—												
Cawnpore	34'70	44'43	...	...	65	60	72'5	100	...	...	...	...
Jhansi	45'68	53'75	...	...	...	...	57'13	94'37	...	...	...	...
Western—												
Meerut . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Agra	38'07	38'91	...	...	128'07	133'33	114'27	140	2'5	6'67	4'01	7'5
Submontane, west—												
Shahjahanpur	40	50	...	...	...	...	{ 55 and 60 }	{ 100 and 140 }	...	...	...	...
Udh—												
Southern—												
Lucknow	38'33	47'03	...	...	70	70	...	...	1'96	2'5	...	...
Northern—												

WHOLESALE PRICES FOR THE FIRST HALF OF AUGUST—continues

DISTRICTS	RICE, UNHUSKED		RICE, HUSKED		WHEAT		FLOUR (WHEAT)		BARLEY		JAWAR	
	1932	1931	1932	1931	1932	1931	1932	1931	1932	1931	1932	1931
Rajputana—												
Eastern—												
Ajmer	12'5	12'5	...	...	33'33	32'03	...	...	27'5	24'06	28'59	24'06
Panjab—												
Southern—												
Ferozpur	20	21'87	44'87	48'44	25	21'87	28'59	27'5	17'34	12'81	20	15'94
Central—												
Lahore	24'22	24'17	45'73	45'73	24'06	21'56	27'86	24'63	17'81	13'33	18'75	17'81
South-eastern—												
Delhi	22'19	21'09	38'07	38'07	27'13	25	31'98	31'98	21'04	17'4	20'47	18'65
Submontane—												
Amritsar	23'54	25	41'04	45'68	22'86	21'04	25'42	23'54	...	...	19'01	15'36
Northern—												
Rawalpindi	22'19	20	54'37	66'67	26'56	23'12	28'75	25	19'06	14'37	11'87	16'56
Western—												
Multan	19'18	19'53	30'73	25	26'67	24'32	33'33	30'16	21'61	17'4	17'4	17'4
Sind and Baluchistan—												
Karachi . . . . .	...	...	37'81	35	31'3	27'19	...	...	26'87	22'5	25'62	19'37
Shikarpur . . . . .	...	...	...	...	28'44	26'25	...	...	23'75	...	22'19	16'87
Quetta . . . . .	...	...	...	...	33'75	25	...	...	...	20	25	13'75
					{ to	{ to	57'5	53'12	30	{ to	{ to	{ to
					35'62	27'97				21'87	26'25	20
Bombay—												
Deccan—												
Dharwar . . . . .	...	...	...	...	...	40'79	...	...	...	...	...	...
Sholapur . . . . .	...	...	40'83	...	...	...	...	...	...	...	24'17	28'85
Poona . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Khandesh—												
Ahmednagar . . . . .	...	...	...	...	35'78	38'49	...	...	...	...	...	30'31
Dhulia . . . . .	...	...	...	...	...	...	...	...	...	...	30'36	...
Gujarat—												
Surat . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Ahmadabad . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central Provinces—(a)												
Western—												
Nagpur . . . . .	...	...	34	35	34	36	40	44	...	...	26	26
Central—												
Jubbulpore . . . . .	...	...	34'75	36'37	26'62	27'5	30'75	32'62	...	...	...	23'5
Eastern—												
Raipur . . . . .	...	...	32	33	30	31	36	40	...	...	...	...
Berar—												
Basim . . . . .	...	...	...	...	42'86	50	...	...	...	...	23'56	24'72
Akola . . . . .	...	...	75	75	50	54'17	50	56'25	...	...	26'25	22'91
Ellichpur . . . . .	...	...	66'67	80	51'61	57'14	59'26	66'67	...	...	27'59	23'53
Amratoti . . . . .	...	...	47'5	55	42'5	48'75	47	55	...	...	28'44	20
Madras—												
South, central—												
Coimbatore . . . . .	...	...	...	...	...	...	...	...	...	...	20'2	28'6
Salem . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central—												
Bellary . . . . .	...	...	...	...	...	...	...	...	...	...	25'3	27'9
Cuddapah	23'9	31'8	...	...	...	...	...	...	...	...	28'7	27'9
Karnul . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
East Coast, central—												
Nellore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
East Coast, south—												
Madras	22'3	27	39	47'7	...	...	...	...	...	...	...	...
Tanjore	22'4	26	37'2	48'4	...	...	...	...	...	...	...	...
Trichinopoly . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Southern—												
Madura . . . . .	...	...	...	...	...	...	...	...	...	...	20'6	27'9
Mysore—												
Mysore	22'69	22'23	36'5	45'72	49'25	54'42	49'22	50'24	...	...	12'25	19'11

(The figures state prices in rupees per ten maunds)

WHOLESALE PRICES FOR THE FIRST HALF OF AUGUST—conclu

DISTRICTS	SUGAR, RAW (Per)		SALT		TOBACCO LEAF		TURMERIC		GRASS		STRAW	
	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901
Rajputana—												
<i>Eastern—</i>												
Ajmer	50	57'34	...	...	...	...	...	...	5	5	5	5
Panjab—												
<i>Southern—</i>												
Ferozpur	40	50	...	...	80	80	100	133'28	3'28	2'03	5	2'6
<i>Central—</i>												
Lahore	43'28	51'61	...	...	53'33	62'66	84'22	123'12	10	8'02	6'46	4'
<i>South-eastern—</i>												
Delhi	42'08	53'33	...	...	80	80	90	130	3'33	5'36	5	4'
<i>Submontane—</i>												
Amritsar . . . . .	...	...	...	...	...	...	...	...	...	...	5'31	4'
<i>Northern—</i>												
Rawalpindi	40	42'19	...	...	36'3	36'25	90	133'33	2'97	5	5'62	3'
<i>Western—</i>												
Multan	53'33	55'16	...	...	80	80	84'17	145'47	4'48	3'33	5'47	3'
Sind and Baluchistan—												
Karachi . . . . .	...	62'5	...	...	...	145	...	...	...	14'37	...	...
Shikarpur	36'25	47'34	...	...	...	...	...	...	...	...	...	...
Quetta . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bombay—												
<i>Precan—</i>												
Dharwar . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Sholapur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Poona . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>Khandesh—</i>												
Ahmadnagar	46'67	...	...	...	...	...	...	...	...	...	...	...
Dhulia . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>Gujarat—</i>												
Surat . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Ahmadabad . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central Provinces—												
<i>Western—</i>												
Nagpur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>Central—</i>												
Jubbulpore . . . . .	...	...	39	89	80	75	57	140	...	...	4	...
<i>Eastern—</i>												
Raipur . . . . .	...	...	35	40	140	120	65	115	...	...	...	...
Berar—												
Basim . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akola	104'76	114'28	...	...	120	145	76'19	114'28	2'6	2'08	...	...
Ellichpur	86'89	100	...	...	200	200	100	200	13'33	20'25	...	...
Amraoti	60	70	...	...	120	140	80	120	8'23	2'57	...	...
Madras—												
<i>South, central—</i>												
Coimbatore	44'8	51'2	...	...	137	137	37'7	75'4	...	...	2'5	1
Salem . . . . .	...	...	...	...	...	...	...	...	...	...	7	9
<i>Central—</i>												
Bellary	39'7	63'5	...	...	...	...	32'8	65'8	...	...	3'8	...
Cuddapah . . . . .	...	...	...	...	40'4	40'4	32'9	74'8	...	...	...	...
Karnul . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>East Coast, central—</i>												
Nellore . . . . .	...	...	...	...	...	...	...	...	...	...	4'4	...
<i>East Coast, south—</i>												
Madras	46'1	51'8	...	...	123'4	123'4	36'2	70'8	...	...	...	...
Tanjore . . . . .	...	...	...	...	113'1	113'1	...	...	...	...	...	...
Trichinopoly . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>Southern—</i>												
Madura . . . . .	...	...	...	...	106'8	106'8	...	...	...	...	4'3	4
Mysore—												
Mysore	43'59	63'39	...	...	274'28	313'70	68'57	105'19	4'5	10'7	4	6'
Bangalore	40'71	51'37	...	...	308'57	342'5	68'57	146'75	7'58	9'14	7'31	9'

(The figures state prices in rupees per ten maunds)

JAWAR STALKS		BRUSA		SHEEP, PER SCORE		GOATS, PER SCORE		PLOUGH BULLOCKS, PER PAIR		DISTRICTS
1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	
5	5	...	...	140	140	...	...	80	80	Rajputana— Eastern— Ajmer
25	...	...	...	50	50	...	...	75	75	Panjab— Southern— Ferozpur
...	...	...	...	100	100	...	...	112.5	112.5	Central— Lahore
5	4.37	...	...	70	65	...	...	100	100	South-eastern— Delhi
...	...	...	...	...	...	...	...	...	...	Submontane— Amritsar
5	5.62	...	...	70	60	...	...	80	80	Northern— Rawalpindi
...	...	...	...	50	50	...	...	70	70	Western— Multan
...	13.59	...	...	...	...	...	...	...	...	Sind and Baluchistan— Karachi Shikarpur
...	...	12.81	5	40 to 140	40 to 140	...	...	...	...	Quetta
...	...	...	...	...	...	...	...	...	...	Bombay— Deccan— Dharwar Sholapur Poona
...	...	...	...	...	...	...	...	...	...	Khandesh— Ahmadnagar Dhulia
...	...	...	...	...	...	...	...	...	...	Gujarat— Surat Ahmadabad
...	...	...	...	...	...	...	...	...	...	Central Provinces— Western— Nagpur
...	...	...	...	55	55	...	...	45	45	Central— Jubbulpore
...	...	...	...	...	...	...	...	...	...	Eastern— Raipur
8.8	3.3	...	...	60	60	...	...	80	150	Berar— Basim Akola
8	...	...	...	40	40	...	...	150	150	Ellichpur
...	12.34	...	...	80	80	...	...	75	110	Amravati
...	...	...	...	...	...	...	...	...	...	Madras— South, central— Coimbatore Salem
...	...	...	...	75	80	75	80	...	...	Central— Bellary Channarayana Kannur
...	...	...	...	80	80	80	80	100	100	East Coast, central— Nellore
...	...	...	...	...	...	...	...	...	...	East Coast, south— Madras Tanjore Trichinopoly
...	...	...	...	75.5	55	72.5	55	...	...	Southern— Madras
...	...	...	...	80	80	80	80	...	...	Mysore— Mysore
3.5	5	...	...	140	140	...	...	70	70	Bangalore
...	...	...	...	140	140	...	...	140 to 150	120 to 150	

J. E. O'CONOR

Director-General of Statistics

E. N. BAKER

Offg. Secretary to the Government of India

FINANCE AND COMMERCE DEPARTMENT

September 18, 1902

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

RETAIL PRICES FOR THE FIRST HALF OF AUGUST 1902 (*The figure*

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR OHOLUM (<i>Andropogon sorghum</i>)		BAJRA OR OUMBU (<i>Pennisetum typhoides</i>)	
					Best sort		Common					
	Half-month of report	Pre- vious half- month	Half-month of report	Pre- vious half- month	Half-month of report	Pre- vious half- month	Half-month of report	Pre- vious half- month	Half-month of report	Pre- vious half- month	Half-month of report	Pre- vious half- month
Burma—												
<i>Tenasserim—</i>												
Mergui . . . . .	...	...	...	...	13 7	13 7	12 7	12 7	...	...	...	...
Tavoy . . . . .	...	...	...	...	13 7	13 7	14 1	14 1	...	...	...	...
Moulmein and Amherst	6 18	6 18	...	...	12 6	12 6	13 4	13 4	...	...	...	...
<i>Pegu (deltaic)—</i>												
Pegu . . . . .	...	...	...	...	10 8	10 8	11 14	11 14	...	...	...	...
Bangoon	11 8	11 4	...	...	15 6	15 10	17 12	18 2	...	...	...	...
Thongwa . . . . .	...	...	...	...	11 4	11 4	14 10	14 10	...	...	...	...
Bassein . . . . .	...	...	...	...	10 8	11 6	12 5	13 9	...	...	...	...
<i>Pegu (inland)—</i>												
Tharawadi . . . . .	...	...	...	...	11 11	11 11	14 —	14 —	...	...	...	...
Henzada . . . . .	...	...	...	...	9 11	10 6	13 8	13 8	...	...	...	...
Prome . . . . .	...	...	...	...	9 15	9 15	13 4	13 4	...	...	...	...
Toungoo . . . . .	...	...	...	...	13 3	13 3	14 9	14 9	...	...	...	...
Thayetmyo	12 12	13 6	...	...	11 3	11 3	13 13	13 13	32 10	...	...	...
<i>Upper Burma—</i>												
Mandalay	12 14	13 8	...	...	11 13	11 13	13 2	13 2	29 —	29 2	...	...
Bamo . . . . .	...	...	...	...	11 8	11 8	14 3	14 3	...	...	...	...
Pakokku . . . . .	...	...	...	...	9 2	9 2	12 12	12 12	...	...	...	...
Meiktila . . . . .	...	...	...	...	14 —	14 —	16 —	16 —	54 —	54 —	...	...
<i>Arakan—</i>												
Sandoway . . . . .	...	...	...	...	16 12	16 12	22 1	22 1	...	...	...	...
Kyaukpadaung . . . . .	...	...	...	...	11 11	12 —	12 11	13 —	...	...	...	...
Akyab . . . . .	...	...	...	...	9 —	9 —	10 —	10 —	...	...	...	...
Assam—												
<i>Burma—</i>												
Sylhet . . . . .	...	...	...	...	11 8	11 8	13 4	13 4	...	...	...	...
Cachar	7 8	7 12	...	...	7 8	7 8	12 —	12 —	...	...	...	...
<i>Hill tracts—</i>												
Khasi and Jaintia Hills	6 8	6 8	...	...	5 1	5 —	9 —	9 12	...	...	...	...
Garo Hills . . . . .	...	...	...	...	4 —	4 —	11 —	10 —	...	...	...	...
Manipur . . . . .	...	...	...	...	20 —	19 8	24 —	23 —	...	...	...	...
Naga Hills . . . . .	...	...	...	...	12 —	12 —	14 —	13 —	...	...	...	...
<i>Brahmaputra—</i>												
Goalpara	15 —	15 —	...	...	5 8	5 8	8 8	8 8	...	...	...	...
Kamrup	8 —	8 —	...	...	8 —	8 —	11 —	11 —	...	...	...	...
Darrang	7 —	8 —	...	...	7 —	7 —	11 —	11 —	...	...	...	...
Nowgong . . . . .	...	...	...	...	5 12	7 6	8 —	10 —	...	...	...	...
Sibsagar . . . . .	...	...	...	...	6 —	6 —	8 —	10 —	...	...	...	...
Lakhimpur	8 —	8 —	...	...	6 —	6 —	10 8	10 —	...	...	...	...
Bengal—												
<i>Eastern—</i>												
Backerganj . . . . .	...	...	...	...	...	...	10 8	10 8	...	...	...	...
Noakhali . . . . .	...	...	...	...	...	...	11 —	11 —	...	...	...	...
Chittagong . . . . .	...	...	...	...	...	...	12 12	12 12	...	...	...	...
Tippera . . . . .	...	...	...	...	...	...	13 —	13 —	...	...	...	...
Dacca	12 —	12 —	20 —	18 —	...	...	13 —	13 —	...	...	...	...
Maimensingh	11 —	11 —	12 8	12 —	...	...	12 —	12 —	...	...	...	...
<i>Deltaic—</i>												
Khulna . . . . .	...	...	...	...	...	...	13 12	13 12	...	...	...	...
24 Parganas . . . . .	...	...	...	...	...	...	14 4	14 4	...	...	...	...
Midnapur	10 —	10 —	...	...	...	...	11 8	11 8	...	...	...	...
Howrah . . . . .	...	...	...	...	...	...	12 —	12 —	...	...	...	...
Calcutta	10 10	10 —	...	...	...	...	13 —	13 —	13 5	13 4	14 8	13 4
Buoghly	10 —	10 —	...	...	...	...	14 4	14 4	...	...	...	...
Nadia (Kriahnagash)	15 8	15 8	...	...	...	...	15 —	15 —	...	...	...	...
Jessore	10 —	10 —	10 10	10 —	...	...	12 14	11 12	...	...	...	...
Faridpur	16 8	16 8	20 —	22 —	...	...	13 —	13 —	...	...	...	...

state the number of sers (of 80 tolas) and chittacks sold for one rupee)

MAHUA OR RAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNDARA (<i>Oryza aristatum</i>)		MAIZE (<i>Zea Mays</i>)		ABRAB OR THUR, GADJAN PRA (<i>Oryza indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
...	18 14	18 14	Burma—
...	15 15	15 15	Tenasserim—
...	9 5	9 5	...	...	7 9	7 9	16 4	16 4	Mergui
...	Tavoy
...	Moulmein and Amherst
...	9 10	9 10	...	...	7 —	7 —	16 10	16 10	Pegu (deltaic)—
...	15 6	15 6	...	...	12 —	12 —	15 12	15 10	Pegu
...	14 4	14 4	Rangoon
...	9 13	9 13	...	...	...	...	15 1	15 1	Thongwa
...	Bassein
...	8 8	8 8	...	...	...	...	14 4	14 4	Pegu (inland)—
...	9 14	9 14	...	...	7 2	7 2	14 3	14 3	Tharawadi
...	13 8	13 8	...	...	7 —	7 —	14 3	14 3	Henzada
...	9 12	9 12	...	...	...	...	10 10	10 10	Prome
...	8 —	8 —	...	...	8 6	8 6	14 8	14 8	Toungoo
...	Thayemyo
...	16 —	16 8	28 7	32 —	8 8	8 8	14 9	16 8	Upper Burma—
...	5 5	5 5	...	...	7 1	7 1	10 10	10 10	Mandalay
...	20 —	20 —	...	...	9 5	9 5	14 3	14 3	Bamo
...	18 11	18 11	32 —	32 —	5 13	5 13	11 6	11 6	Pakokku
...	Meiktila
...	14 —	...	...	...	12 —	17 11	Arakan—
...	24 —	24 —	Sandoway
...	6 8	6 8	9 —	9 —	Kyaukpyn
...	Akyab
...	12 4	11 8	...	...	10 —	10 —	10 12	10 12	Assam—
...	12 —	12 —	...	...	9 —	9 —	10 —	10 —	Burma—
...	Sylhet
...	Chachar
...	8 —	8 —	18 —	18 —	6 4	6 —	8 —	8 —	Hill tracts—
...	8 —	8 —	...	...	4 12	4 12	6 8	6 8	Khasi and Jaintia Hills
...	5 —	5 —	5 8	5 8	Garo Hills
...	6 —	6 8	...	...	6 —	6 —	6 —	6 —	Manipur
...	Naga Hills
...	10 —	10 —	...	...	8 8	8 8	10 —	10 —	Brahmaputra—
...	11 —	11 —	...	...	10 —	10 —	10 —	10 —	Goalpara
...	11 —	11 —	...	...	10 —	10 —	10 —	10 —	Kamrup
...	8 14	8 14	...	...	8 —	8 —	8 14	8 14	Darrang
...	10 —	10 —	...	...	9 —	9 —	8 —	8 8	Nowgong
...	11 —	11 —	...	...	9 —	9 —	8 —	8 —	Sibsagar
...	Lakhimpur
...	Bengal—
...	10 —	10 —	Eastern—
...	8 8	9 —	Bachaganj
...	Noakhali
...	10 8	10 8	...	...	8 —	8 —	10 —	10 —	Chittagong
...	9 —	9 —	Tippura
...	10 —	11 —	11 —	11 —	Dacca
...	8 8	8 8	10 —	10 —	Maimensingh
...	Deltic—
...	10 —	8 —	10 —	10 —	Khulna
...	11 12	12 4	10 10	10 10	24-Parganas
...	10 8	10 8	Midnapur
...	10 8	10 8	Howrah
...	...	8 6	8 6	14 8	14 8	14 13	...	...	...	11 —	11 —	Calcutta
...	10 8	10 8	Hooghly
...	21 8	21 1	...	...	11 4	11 4	11 13	12 4	Nadia (Krishnagarh)
...	16 —	16 —	...	...	17 —	16 —	10 —	9 8	Jessore
...	16 —	16 —	...	...	18 —	18 —	10 10	10 10	Faridpur

RETAIL PRICES FOR THE FIRST HALF OF AUGUST 1902—continued (The figu

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR OHOLUM (<i>Andropogon sorghum</i>)		BAJRA OR GUMBU (<i>Pennisetum typhoides</i>)	
					Best sort		Common					
	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month
Bengal—continued												
Central—												
Bankura	12 —	12 —	...	...	...	...	12 —	12 8	...	...	...	...
Bardwan	12 —	14 —	...	...	...	...	10 8	10 8	...	...	...	...
Birbhum	12 —	12 —	...	...	...	...	12 —	12 —	...	...	...	...
Murshidabad	16 —	16 —	20 —	21 —	...	...	11 8	11 4	...	...	...	...
Santhal Parganas	11 8	11 8	15 —	15 —	...	...	12 —	11 12	...	...	...	...
Pabna	15 12	15 12	26 —	26 4	...	...	12 6	11 4	...	...	...	...
Bogra	10 8	10 8	...	...	...	...	11 4	11 4	...	...	...	...
Rajshahi	16 8	16 8	22 8	21 —	...	...	11 10	11 4	...	...	...	...
Malda . . . . .	...	16 —	...	...	...	...	11 8	11 —	...	...	...	...
Northern—												
Rangpur	10 8	10 8	...	...	...	...	10 8	11 —	...	...	...	...
Dinajpur	18 —	12 14	...	...	...	...	12 9	12 —	...	...	...	...
Jalpaiguri	11 —	11 —	...	...	...	...	11 —	10 12	...	...	...	...
Hills—												
Darjeeling . . . . .	...	...	...	...	...	...	9 8	9 8	...	...	...	...
Orissa—												
Puri	11 —	11 —	...	...	...	...	14 7	14 7	...	...	...	...
Cuttack	11 13	12 7	...	...	...	...	13 2	13 2	...	...	...	...
Balasoro	18 —	14 —	...	11 —	...	...	13 —	13 —	...	...	...	...
Chota Nagpur—												
Singbhum	11 —	11 —	...	...	...	...	12 —	12 —	...	...	...	...
Mánbhum	12 8	13 —	10 —	14 —	...	...	13 —	12 —	...	20 —	...	...
Ránci	7 4	7 4	14 —	14 —	...	...	14 —	14 —	...	...	...	...
Paláman	10 8	10 2	13 8	14 10	...	...	10 2	10 2	...	...	...	...
Hasáribágh	10 11	10 2	13 8	14 10	...	...	10 2	10 2	...	...	...	...
Bihár, south—												
Monghyr	14 8	14 8	21 —	20 —	...	...	10 —	10 —	...	...	...	...
Gaya	13 4	13 4	17 —	17 4	...	...	10 12	10 12	...	15 —	15 —	...
Patna	14 8	14 —	19 12	19 —	...	...	11 —	11 4	...	16 —	...	...
Shahabad	13 —	13 —	18 —	16 —	...	...	11 —	11 —	...	...	...	...
Bihár, north—												
Purnea	14 —	12 —	...	...	...	...	10 —	9 —	...	...	...	...
Bhágálpur	13 14	13 14	19 —	19 —	...	...	12 6	12 —	...	...	...	...
Darbhanga	14 4	14 4	19 12	19 12	...	...	12 9	12 —	...	...	...	...
Muzaffarpur	14 —	13 8	19 —	19 —	...	...	11 8	11 8	...	...	...	...
Sáran	14 4	15 —	19 —	19 —	...	...	11 8	11 8	...	...	...	...
Champáran	13 —	13 —	22 —	22 —	...	...	14 —	12 8	...	...	...	...
United Provinces—												
Eastern—												
Mirzapur	12 8	12 —	16 —	16 8	...	...	10 —	10 —	...	13 —	15 8	16
Benares	12 8	14 24	19 —	19 —	...	...	10 14	10 14	...	21 15	19 24	19
Ghazipur	11 10	17 8	17 8	17 8	...	...	11 8	11 8	...	17 8	17 4	17
Jaunpur	14 8	14 8	20 —	19 —	...	...	11 8	11 8	...	...	...	...
Allahabad	12 —	12 —	17 —	17 —	...	...	11 8	11 8	...	18 —	16 —	16 —
Central—												
Bánda	12 12	12 4	16 8	16 8	...	...	12 12	12 12	...	18 8	16 8	16
Fatehpur	12 8	12 8	18 —	17 8	...	...	10 —	10 —	...	...	...	...
Hamirpur	12 4	12 4	18 6	18 6	...	...	10 —	10 —	...	19 8	19 —	18 —
Jalaun	12 8	12 8	20 —	20 —	...	...	10 —	10 —	...	19 —	18 —	18 —
Cawnpore	12 8	12 8	19 —	19 4	...	...	10 —	10 —	...	19 —	18 —	18 —
Jháná	12 8	12 8	19 —	19 4	...	...	10 —	10 —	...	19 —	18 —	18 —
Etawah	12 8	12 8	19 —	19 4	...	...	10 —	10 —	...	19 —	18 —	18 —
Farukhabad	12 8	12 8	19 —	19 4	...	...	10 —	10 —	...	19 —	18 —	18 —
Mainpuri	12 8	12 8	19 —	19 4	...	...	10 —	10 —	...	19 —	18 —	18 —
Etah	12 8	12 8	19 —	19 4	...	...	10 —	10 —	...	19 —	18 —	18 —
Western—												
Meerut	12 8	12 8	19 —	19 4	...	...	10 —	10 —	...	19 —	18 —	18 —
Agra	12 8	12 8	19 —	19 4	...	...	10 —	10 —	...	19 —	18 —	18 —
Muttra	12 8	12 8	19 —	19 4	...	...	10 —	10 —	...	19 —	18 —	18 —
Aligarh	12 8	12 8	19 —	19 4	...	...	10 —	10 —	...	19 —	18 —	18 —
Bulandshahr	12 8	12 8	19 —	19 4	...	...	10 —	10 —	...	19 —	18 —	18 —
Submontane, east—												
Ballia	12 8	12 8	19 —	19 4	...	...	10 —	10 —	...	19 —	18 —	18 —
Assamgarh	12 8	12 8	19 —	19 4	...	...	10 —	10 —	...	19 —	18 —	18 —
Gorakhpur	12 8	12 8	19 —	19 4	...	...	10 —	10 —	...	19 —	18 —	18 —
Basti	12 8	12 8	19 —	19 4	...	...	10 —	10 —	...	19 —	18 —	18 —

RETAIL PRICES FOR THE FIRST HALF OF AUGUST 1902—continued (The *Agnes*)

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLYUM (Andropogon sorghum)		BAJRA OR GUMBU (Pennisetum typhoides)	
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Best sort		Common		Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month
					Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month				
United Provinces—continued												
Submontane, west—												
Shahjahanpur	15 8	16 —	22 4	23 12	8 4	8 4	11 8	11 8	16 —	16 —	18 —	16 —
Budann	15 8	16 —	22 —	23 —	5 —	5 —	11 —	11 —	15 8	14 —	15 —	15 —
Pilibit	16 12	16 —	26 —	26 —	5 4	5 4	12 12	11 —	—	—	—	—
Bareilly	16 4	16 4	23 2	23 12	6 4	6 4	11 4	10 5	20 —	20 —	18 12	18 12
Moradabad	15 10	15 14	21 8	21 12	5 —	5 2	9 10	9 10	19 14	19 14	14 14	14 14
Bijnor	14 10	14 14	22 8	22 8	4 8	4 8	9 9	9 9	—	—	—	—
Muzaffarnagar	16 —	16 8	22 —	22 —	10 —	—	11 —	11 —	—	—	—	—
Saharanpur	16 2	15 13	23 1	22 —	4 5	4 5	9 11	9 11	19 5	17 3	12 14	13 15
Dehra-Dun	14 —	14 —	18 8	18 —	5 —	5 —	8 —	8 —	18 —	14 —	18 —	18 —
Hills—												
Naini Tal	11 —	11 —	16 —	15 —	4 —	4 —	8 —	8 —	—	—	11 —	11 —
Almora	11 —	10 12	14 8	14 8	4 8	4 8	8 —	8 —	—	—	—	—
Garhwal	7 8	7 8	9 —	9 —	4 —	4 —	6 —	6 —	—	—	—	—
Oudh—												
Southern												
Partabgarh	15 —	15 —	20 8	20 —	8 —	8 —	12 8	12 —	22 —	—	—	—
Sultanpur	15 8	15 8	21 4	21 4	7 —	7 —	13 12	13 —	19 —	19 —	16 —	16 —
Rae-Bareilly	15 8	15 8	21 —	22 —	5 8	5 8	12 —	12 —	22 —	20 —	16 —	16 —
Unao	14 12	15 —	18 8	19 —	6 —	6 —	11 —	11 —	20 —	20 —	16 —	16 —
Lucknow	14 4	14 12	21 8	22 —	4 8	4 8	10 —	10 —	19 8	20 —	18 8	18 —
Hardoi	16 —	16 —	23 —	23 —	—	—	11 —	11 —	—	—	20 —	20 —
Northern—												
Fyzabad	14 4	14 4	20 —	20 —	7 4	7 4	8 12	8 12	22 —	22 —	—	—
Barabanki	15 —	15 —	20 —	20 —	6 —	6 —	10 —	10 —	—	—	—	—
Gonda	15 8	15 8	22 8	22 8	—	—	10 —	10 —	21 —	21 —	16 —	16 —
Bahraich	16 —	16 8	26 —	26 —	6 6	6 8	10 8	10 8	24 8	23 8	20 —	20 —
Sitapur	15 12	15 12	22 —	22 8	4 —	5 —	10 —	10 8	24 —	23 —	19 —	18 —
Kheri	18 —	16 —	25 —	24 —	3 —	3 —	11 —	10 8	22 —	22 —	18 —	18 —
Rajputana—												
Eastern—												
Partabgarh	11 8	11 6	12 14	—	5 5	4 8	9 12	9 12	—	12 4	—	—
Banawara	9 —	9 —	8 —	8 —	3 —	3 —	8 8	8 8	—	—	—	—
Mowar (Udaipur)	11 4	11 5	13 13	13 10	4 —	7 8	8 8	8 12	13 13	13 9	9 11	11 9
Hilly Tracts of Mowar (Dungarpur)	8 4	8 —	10 —	10 —	4 —	4 —	5 8	6 —	—	—	—	—
Sirohi	10 8	10 12	11 12	13 —	5 —	5 —	8 —	8 —	11 —	12 4	11 —	11 4
Erinpura	11 4	11 7	14 —	15 3	5 9	5 10	9 2	9 2	13 12	14 —	11 12	12 9
Ajmer	12 8	12 12	14 14	15 8	6 —	6 —	8 —	8 —	15 —	14 —	13 8	13 8
Abu	10 11 and 11 5	10 11 and 11 4	13 —	12 14	5 4	5 4	9 —	9 —	16 8	13 5	11 8	11 10
Kishanganj	13 8	13 8	15 9	16 8	4 —	4 —	10 —	10 8	14 6	14 —	14 —	13 8
Bundi	10 12	10 12	14 6	14 12	6 —	6 —	7 8	7 8	14 12	15 8	—	—
Kotah	9 8	9 8	13 —	12 14	9 —	9 —	9 4	9 4	14 6	13 8	11 4	10 4
Jhalawar	9 14	9 14	12 —	11 8	5 15	5 15	7 13	7 13	13 11	13 8	9 13	9 13
Tonk	9 6	9 7	13 8	13 4	5 8	5 4	6 8	6 8	13 12	13 4	13 5	13 2
Jaipur	12 15	12 15	16 4	16 4	6 8	6 8	7 7	7 7	15 9	15 9	15 14	14 14
Karauli	11 8	11 4	16 11	15 10	7 3	7 3	7 13	7 13	18 2	16 4	15 5	14 1
Bundi	13 6	13 7	16 14	17 1	7 5	7 5	8 7	8 7	15 12	15 13	16 14	16 5
Bharatpur	13 10	13 12	17 1	16 15	5 —	5 —	6 12	6 12	18 8	17 9	17 10	17 6
Alwar	13 13	14 —	18 —	17 2	6 12	6 12	7 13	7 13	17 10	17 4	16 8	15 12
Deoli	11 13	11 13	14 —	14 4	4 —	4 —	6 —	6 —	13 8	13 8	15 —	15 —
Nasirabad	12 8	12 8	—	—	5 —	5 —	8 8	8 8	13 —	12 —	13 —	13 —
Balmer	11 7	11 13	—	—	5 8	5 7	8 —	8 —	13 2	13 8	14 4	12 12
Anadra	11 8	11 8	—	—	5 4	5 4	8 8	8 8	—	—	12 8	12 7
Shahpura	11 8	9 —	13 5	13 12	8 —	8 —	9 —	9 —	13 —	13 —	12 —	12 —
Western—												
Jodhpur	9 10 and 10 8	9 15 and 10 8	13 13	14 7	6 4	6 4	7 8	7 8	22 10	22 10	11 11 and 12 6	11 12
Jaisalmer	11 1	12 —	—	—	6 14	6 9	6 11	6 8	12 8	13 14	11 4	11 10
Bikaner	11 12	11 8	15 8	15 —	3 12	3 8	6 8	6 8	—	—	12 —	12 —
Central India—												
Indore	11 7	11 12	13 8	12 14	8 —	9 6	8 12	8 12	14 —	14 —	13 8	13 —
Nimach	12 8	12 —	—	—	7 —	7 —	8 —	8 —	14 8	—	—	13 8
Gwalior	11 13	11 12	13 8	14 8	6 7	6 1	7 4	7 4	15 5	15 5	15 11	15 5
Panjab—												
Southern—												
Bissar	15 —	15 8	—	—	—	—	10 —	10 —	18 —	18 —	15 —	16 —
Kerapur	15 —	16 8	—	—	—	—	8 —	8 —	20 —	20 —	18 —	18 —
Central—												
Lahore	15 8	15 13	21 8	21 8	—	—	—	—	20 4	19 4	16 4	15 10
Gujranwala	15 8	15 14	20 —	20 —	—	—	—	—	22 8	22 8	16 —	16 —
Guzrat	16 —	16 —	20 —	20 —	—	—	—	—	20 —	20 —	19 —	18 —
Sheikhan	15 —	15 —	20 —	20 —	—	—	9 —	9 —	21 —	20 —	13 —	18 —

state the number of sars (of 80 tolas) and chittacks sold for one rupee)

MAHUA OR BAGI (<i>Elaeagnus</i> <i>coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria</i> <i>italica</i>)		GRAM, CHENNA, OHOLA, KADALAY, OR SUNAGA (<i>Cicer</i> <i>arctostemum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus</i> <i>indicus</i>)		SALT		DISTRICTS
Half month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
...	...	24 —	24 —	30 4	30 4	21 —	24 —	12 8	12 4	10 12	10 12	United Provinces—continued
...	...	12 —	12 —	18 8	19 —	19 —	18 —	14 8(a)	14 8(a)	11 —	11 —	
...	21 2	21 12	...	21 —	14 4(a)	14 4(a)	10 8	10 8	Shahjahanpur
...	...	20 —	20 —	30 10	30 10	22 8	21 14	16 4	15 —	11 9	11 9	Budaun
...	...	13 7	13 7	19 6	19 6	21 6	21 6	18 6	18 6	11 6	11 6	Pilibit
...	17 12	17 7	...	15 8	12 6(a)	...	10 11	10 11	Bareri
...	18 4	17 7	21 8	19 5	11 4(a)	10 12(a)	11 4	11 4	Moradabad
21 8	20 7	21 8	21 8	16 —	16 —	18 —	17 —	11 —(a)	11 —(a)	10 8	10 8	Bijnor
16 —	15 —	...	...	...	...	...	...	...	...	...	...	Muzaffarnagar
...	13 8	13 8	16 —	16 —	9 —	8 —	8 —	8 —	Saharanpur
12 —	12 —	...	...	12 8	12 8	...	...	10 —(a)	10 —(a)	8 —	8 —	Dehra-Dun
...	8 —	8 —	...	...	6 —	6 —	6 —	6 —	Hills—
...	Naini Tal
...	Almora
...	Garhwal
...	22 —	21 —	...	...	14 —(a)	14 —(a)	11 —	11 —	Oudh—
...	23 8	23 8	16 8	16 8	14 8(a)	14 8(a)	10 8	10 8	
24 —	24 —	18 —	18 —	24 —	23 —	20 —	20 —	13 —(a)	13 —(a)	11 —	11 —	Southern—
...	...	16 —	16 —	19 —	20 —	22 —	23 —	14 —	14 —(a)	10 8	10 8	Partabgarh
...	...	20 —	18 —	19 8	19 8	20 —	19 —	14 —(a)	14 —(a)	10 8	10 8	Sultanpur
...	21 —	22 —	...	...	14 —	14 —	10 12	10 12	Rae-Bareri
...	11 —	11 —	Unao
...	Lucknow
...	Hardoi
...	...	15 8	15 8	21 —	20 —	22 8	22 8	14 8	14 8	10 8	10 8	Northern—
...	...	15 —	15 —	21 —	21 —	...	...	15 —(a)	15 —(a)	10 —	10 —	Fyzabad
16 —	16 —	14 —	14 —	21 —	21 —	24 —	23 —	14 8	15 —	10 12	10 12	Barabanki
...	...	15 —	14 —	22 —	23 —	24 —	24 —	14 8	16 —	11 —	11 —	Gonda
24 —	24 —	20 —	19 —	20 12	21 8	23 —	23 —	15 —(a)	15 —(a)	10 12	10 12	Bahraich
26 —	24 —	8 —	8 —	24 —	24 —	24 —	24 —	14 —	14 8	11 —	11 —	Sitapur
...	Kheri
...	18 5	13 1	12 12	13 8	9 12	9 12	9 12	10 4	Rajputana—
...	10 —	10 —	10 —	11 —	...	...	9 8	9 8	
...	...	6 11	6 9	18 5	13 1	13 5	13 1	10 4	10 1	10 4	10 1	Southern—
...	...	4 —	4 —	9 4	9 —	10 —	10 —	...	...	8 8	8 —	Partabgarh
...	...	16 —	17 4	11 8	12 —	10 8	12 —	11 8	11 8	11 —	11 —	Banswara
...	18 12	...	13 8	14 7	...	...	12 8	12 8	Mewar (Udaipur)
...	...	15 —	15 —	14 12	15 —	15 2	15 4	...	...	12 8	12 8	Hilly Tracts of Mewar
...	12 9	12 10	13 —	13 2	9 —	9 —	11 9	11 9	(Dungarpur)
...	15 6	15 8	15 4	15 8	...	...	18 —	18 4	Sirohi
...	14 12	15 8	14 12	15 6	...	...	9 12	9 10	
...	16 12	16 2	9 4	8 4	7 4	7 6	9 4	9 4	Erinpura
...	14 4	13 13	15 15	12 13	7 13	7 13	9 8	9 8	Ajmer
...	12 9	12 12	14 4	13 15	...	...	11 1	11 1	Abu
...	...	17 8	17 8	15 15	16 4	16 13	16 13	19 2	18 2	12 15	12 15	Kishangarh
...	17 8	17 8	...	...	...	...	...	...
...	...	16 9	16 9	14 1	14 1	...	...	15 —	12 8	10 —	10 10	Bundi
...	...	14 10	13 8	16 10	16 12	...	...	12 15	12 6	11 8	11 8	Kotah
...	...	13 4	13 4	16 10	16 2	18 8	18 8	11 4	11 4	11 12	11 12	Jhalwar
...	...	14 8	14 8	16 4	16 10	15 6	15 7	16 8	16 8	12 8	12 8	Tonk
...	13 10	13 10	14 —	14 5	...	...	11 12	11 12	Jaipur
...	15 —	15 —	...	...	11 —	11 —	18 —	18 —	
...	13 5	12 12	12 4	13 8	...	...	13 —	13 8	Karauli
...	12 —	13 8	13 8	13 8	...	...	12 —	13 —	Dholpur
...	12 8	12 —	12 12	13 —	...	...	11 8	11 12	Bharatpur
...	12 12	13 5	13 8	13 8	8 12	10 —	14 —	14 —	Alwar
...	11 4	7 15	...	...	...	...	21 —	21 —	Dholi
...	14 6	14 8	...	...	9 —	10 —	11 8	11 4	Nasirabad
...	Balmer
...	Andhra
...	
...	Shahjahanpur
...	Western—
...	
...	Jodhpur
...	Jaisalmer
...	
...	Bikaner
...	Central India—
...	
...	Indore
...	Nimach
...	...	8 14	8 14	13 8	15 12	...	...	11 14	11 14	10 15	10 15	Gwalior
...	Panjab—
...	
...	Southern—
...	...	10 —	10 —	...	...	...	...	...	...	...	...	Hissar
...	Ferozpur
...	...	19 4	18 2	15 10	15 10	23 8	23 8	10 4	10 4	12 12	12 12	Central—
...	...	20 —	20 —	...	...	...	...	...	...	...	...
...	Lahore
...	Gujranwala
...	Gujrat
...	Jhelam

RETAIL PRICES FOR THE FIRST HALF OF AUGUST 1902—continued (The figures

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLU (Andropogon sorghum)		BAJRA OR OUMBU (Pennisetum typhoides)	
					Best sort		Common					
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month
Panjab—continued												
<i>South-eastern—</i>												
Gurgaon	14 4	16 —	18 4	19 8	...	...	8 —	8 —	18 —	19 —	16 8	17 —
Delhi	14 4	14 12	18 8	20 —	...	...	10 —	10 —	19 —	18 —	15 8	16 —
Rohtak	15 —	15 —	20 —	19 —	...	...	10 —	10 —	18 —	17 —	16 —	14 —
Karnal	15 —	15 —	22 —	23 —	...	...	8 —	7 —	20 —	16 —	16 —	16 —
<i>Submontane—</i>												
Ambala	16 8	16 14	21 —	21 —	...	...	10 8	10 12	21 —	21 —	14 —	14 —
Ludhiana	16 8	17 4	21 8	22 8	...	...	9 8	9 8	19 —	22 —	15 —	16 —
Jalandhar	17 4	18 —	21 —	22 —	...	...	8 —	8 —	20 —	23 —	15 —	14 —
Hoshiarpur	17 8	18 —	24 —	24 —	...	...	9 —	9 —	22 —	20 —	12 —	12 —
Gurdaspur	18 —	17 8	23 —	23 —	...	...	10 —	10 —	25 —	25 —	...	...
Amritsar	17 —	17 —	22 —	22 —	...	...	9 8	9 4	20 —	24 —	16 —	15 —
Sialkot	14 12	15 —	21 —	21 —	...	...	10 —	10 —	22 —	25 —	18 —	18 —
<i>Hills—</i>												
Simla	11 6	11 8	14 —	13 8	...	...	6 8	7 —	14 —	14 —	11 —	11 —
Kangra	13 —	13 —	18 —	18 —	...	...	9 —	9 —	...	...	...	...
<i>Northern—</i>												
Rawalpindi	15 —	15 4	21 —	20 12	...	...	8 12	8 4	34 —	31 12	20 —	19 12
<i>Western—</i>												
Shahpur	17 12	17 12	25 —	25 —	...	...	9 —	9 —	25 —	24 —	21 —	20 —
Jhang	17 —	17 —	19 8	19 4	...	...	10 —	10 —	25 —	29 —	18 —	21 —
Multan	14 12	14 12	18 —	18 —	...	...	12 8	12 8	23 —	24 —	18 —	19 —
Montgomery	17 14	16 6	...	...	...	...	9 —	6 8	...	...	...	...
Muzaffargarh	16 —	16 —	21 —	20 —	...	...	14 —	12 —	18 —	18 —	20 —	20 —
Dera Ghazi Khan	15 —	15 10	20 15	21 14	...	...	10 15	11 4	20 —	20 —	20 —	22 8
N.-W. Frontier Province—												
Hazara	14 4	14 4	18 8	17 12	4 12	4 12	8 12	8 12	24 —	19 —	16 —	...
Peshawar	15 —	16 —	22 —	22 —	5 10	5 10	8 4	8 4	23 —	22 —	15 —	17 —
Kohat	18 6	18 4	18 8	18 8	5 12	5 12	9 14	10 13	20 6	20 6	20 6	21 2
Bannu	17 —	17 8	25 10	25 10	11 4	11 4	11 14	11 9	17 8	13 12	18 12	18 12
Dera Ismael Khan . . . . .	...	13 2	...	17 —	...	5 —	...	7 —	...	16 4	...	17 8
Sind and Baluchistan—												
Karachi	18 —	18 —	...	...	8 —	9 —	10 —	10 —	15 —	16 —	13 —	14 —
Hyderabad	12 4	12 4	...	...	8 —	8 —	9 —	9 8	15 —	14 8	14 —	13 14
Thar and Parkar (Umarkot)	12 8	12 8	...	...	11 —	11 —	12 —	12 —	...	...	12 8	13 4
Shikarpur	14 8	14 8	...	...	9 —	9 —	13 —	13 —	17 —	18 —	15 8	17 —
Upper Sind Frontier	12 4	13 —	...	...	8 —	8 —	10 —	10 —	16 10	17 —	16 8	17 8
Quetta	{ 11 4 to 11 13 }	{ 11 7 to 11 14 }	12 —	12 —	4 —	4 —	8 —	8 —	14 —	14 —	14 —	14 —
Bombay—												
<i>Konkan—</i>												
Karwar	7 6	7 6	...	...	...	11 2	11 2	11 10	11 6	12 6	10 12	10 12
Ratnagiri	7 7	7 7	...	...	9 7	9 7	10 11	10 11	...	...	11 15	11 15
Alibag	7 6	7 6	...	...	9 14	9 14	10 2	10 2	...	...	10 15	10 15
Bombay	7 2	7 2	...	...	6 6	6 6	8 7	8 7	12 4	12 4	10 10	10 10
Tanna	7 5	7 5	...	...	8 5	8 5	9 4	9 4	...	...	10 13	10 13
<i>Deccan—</i>												
Dharwar	9 6	9 6	...	...	10 9	10 9	11 9	11 9	16 10	16 10	13 14	14 11
Belgaum	9 2	9 2	...	...	10 8	11 —	11 —	11 9	13 8	15 1	13 10	13 10
Satara	8 —	8 —	...	...	8 14	8 14	10 14	10 14	14 18	16 4	14 9	14 9
Sholapur	9 5	9 5	...	...	8 10	8 10	10 4	10 4	16 8	16 1	14 12	15 3
Pijapur	7 4	8 2	...	...	9 6	9 6	9 13	11 3	15 3	15 3	15 3	16 1
Poona	8 5	8 5	...	...	8 8	8 2	8 9	9 3	12 10	12 10	11 12	12 15
<i>Ahandesh—</i>												
Ahmadnagar	8 11	8 11	...	...	8 2	8 2	10 9	10 9	13 1	13 1	13 3	13 3
Ashik	8 2	9 2	...	...	7 5	7 5	10 8	10 8	12 12	12 12	11 4	11 14
Dhulia	10 5	11 —	...	...	7 8	7 8	11 6	11 6	13 2	14 —	12 4	12 11
<i>Gujarat—</i>												
Burat	7 6	7 12	...	...	6 11	6 11	15 12	15 10	13 18	13 7	14 —	11 7
Broach	10 —	10 —	...	...	7 8	7 —	12 —	12 —	12 —	12 —	11 —	11 8
Kaira	11 —	11 —	...	...	8 —	8 —	11 —	11 —	12 8	13 —	11 —	11 8
Baroda	10 8	10 8	...	...	9 —	9 —	11 —	11 —	12 —	12 —	11 —	11 —
Ahmadabad	11 —	12 —	...	...	9 —	9 —	10 2	11 —	13 8	13 8	11 —	12 —
Godhra	10 8	10 8	...	...	7 —	7 —	11 2	11 4	...	...	11 —	11 8
Dasa	10 8	10 8	...	...	7 —	7 —	11 2	11 4	12 —	12 8	10 8	11 —
Kathiawar—												
Rajkot	10 5	10 5	...	...	6 8	6 8	10 8	10 8	12 —	12 4	10 8	10 8
Central Provinces—												
<i>Western—</i>												
Nimar	10 7	10 7	...	...	5 13	5 13	10 14	10 14	13 2	13 14	...	...
Bhandwa	10 —	10 —	...	...	9 —	9 —	9 4	9 4	12 —	13 —	...	...
Bhandgalad	11 10	11 10	...	...	7 8	7 8	10 14	10 14	...	...	...	...
Estal	11 8	11 8	...	...	8 8	8 8	10 14	10 14	15 1	15 1	...	...
Chhindwara	11 4	13 8	...	...	8 13	8 13	10 14	10 14	14 15	16 1	...	...
Nagpur	11 4	13 8	...	...	8 13	8 13	10 14	10 14	14 15	16 1	...	...
Wardha	10 —	10 15	...	...	8 —	8 —	10 14	10 14	17 12	20 —	...	...

MARUA OR RAGI (<i>Eleusine coracana</i>)		KANKNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, OHOLA, KADALAY, OR KUNAGA (<i>Cicer arretinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAN OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	
...	17 —	17 8	18 —	18 —	12 —	12 —	10 12	11 —	Panjab—continued Soulh-eastern— Gurgaon Delhi Rohtak Karnal
...	...	12 —	12 —	16 8	17 —	20 —	20 —	12 8	13 —	11 8	11 8	
...	...	10 —	10 —	17 8	17 12	20 —	16 —	12 —	13 —	10 8	10 8	
20 —	19 —	12 —	16 —	17 —	17 8	16 —	16 —	14 —	14 —	11 —	11 —	
...	18 12	18 12	21 —	24 —	12 —	12 —	12 12	12 14	Submontane — Ambala Ludhiana Jalandhar Hoshiarpur Gurdaspur Amritsar Sialkot
...	...	16 —	16 —	19 8	20 8	21 8	22 12	8 —	8 8	13 —	13 —	
...	...	18 —	19 —	19 —	19 —	20 —	23 —	...	...	13 —	13 —
14 —	14 —	10 —	10 —	18 12	19 —	21 8	23 —	6 —	6 —	12 12	12 12	
...	19 —	19 —	24 —	24 —	13 —	13 —	Hills — Simla Kangra
...	...	16 —	16 —	19 —	20 —	21 —	23 —	11 —	11 —	12 —	12 —	
...	...	...	...	18 —	18 —	19 —	20 —	...	...	13 12	13 12
14 —	14 —	11 —	10 —	11 12	11 12	14 —	15 —	8 —	8 —	8 8	9 —	
...	15 —	15 —	16 —	16 —	10 —	10 —	11 —	11 —	Northern — Rawalpindi
...	...	14 —	13 12	17 —	17 4	22 4	24 4	11 —	11 —	13 8	13 8	
20 —	20 —	14 —	14 —	22 —	22 —	21 —	23 —	8 —	8 —	13 —	13 —	
23 —	23 —	32 —	33 —	16 8	17 —	23 —	24 —	10 —	10 —	11 12	12 —	
...	...	20 —	20 —	16 4	16 —	21 —	21 —	12 4	12 4	Western — Shahpur Jhang Multan Montgomery Muzaffargarh Dera Ghazi Khan
...	...	...	...	19 8	13 12	...	...	...	8 —	12 —	12 8
...	...	...	...	16 8	16 —	...	...	7 —	7 —	12 —	12 —
...	...	...	...	16 9	16 14	...	...	...	...	11 9	11 14
...	...	16 —	16 —	14 10	14 12	21 8	21 —	9 —	8 8	11 8	11 8	N.-W. Frontier Province — Hasara Peshawar Kohat Bannu Dera Ismael Khan
...	...	19 —	19 —	16 —	15 —	25 —	28 —	13 —	13 —	16 —	16 —	
...	...	...	...	15 —	14 5	21 11	21 11	...	...	16 9	17 14
...	...	6 4	6 4	18 10	19 1	25 8	26 14	8 12	8 12	20 —	19 6	
...	16 4	...	17 4	...	9 4	...	16 8	Sind and Baluchistan — Karachi Hyderabad Thar and Parkar (Umarkot) Shikarpur Upper Sind Frontier Quetta
...	...	...	...	14 —	14 8	...	...	9 —	10 —	13 —	13 —
...	...	...	...	12 —	13 —	...	...	9 —	9 —	11 —	11 —
...	...	...	...	8 —	8 —	...	...	...	...	12 —	12 —
...	16 —	18 —	10 —	10 8	12 —	12 —	Bombay — Konkan — Karwar Ratnagiri Alibag Bombay Tanna
...	...	...	...	16 8	17 8	...	...	7 —	7 —	11 —	11 —
...	...	...	...	18 2	18 10	14 —	14 4	10 —	10 —	9 —	9 8
14 6	14 6	...	...	8 11	10 9	...	...	9 —	10 —	10 10	10 10
12 15	12 15	11 —	11 —	9 7	8 12	11 11	12 —	Deccan — Dharwar Belgaum Satara Sholapur Bijapur Poona
9 —	9 —	...	...	11 4	11 4	...	...	7 10	7 10	9 9	9 9
...	...	...	...	11 9	11 9	...	...	8 8	8 3	12 4	12 4
16 —	17 11	...	...	11 8	11 8	...	...	9 15	9 15	13 10	13 10

RETAIL PRICES FOR THE FIRST HALF OF AUGUST 1902—concluded (The figure:

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLU (Andropogon sorghum)		BAJRA OR CUMBU (Pennisetum typhoides)	
	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month
Central Provinces—continued												
Central—												
Narsinghpur	11 10	12 13	...	...	8 —	8 —	9 2	9 2	...	...	...	...
Saugor	12 8	12 8	...	...	...	...	10 8	10 8	...	...	...	...
Damoh	12 10	18 5	...	...	9 3	9 3	10 6	10 6	18 —	16 —	...	...
Jubbulpore	14 8	14 8	...	...	7 8	7 8	11 —	11 —	...	...	...	...
Mandla	16 —	16 —	...	...	9 —	10 —	12 —	12 —	...	...	...	...
Seoni	14 8	15 8	...	...	7 —	7 —	12 —	12 —	...	...	...	...
Balaghāt	10 —	11 4	...	...	7 8	10 —	10 —	15 —	...	...	...	...
Bhandāra	10 —	10 —	...	...	10 —	10 —	10 —	10 —	...	...	...	...
Chānda	9 12	9 12	...	...	9 12	9 12	11 —	11 —	14 4	15 3	...	...
Eastern—												
Bilāspur	12 13	14 8	...	...	9 2	9 2	12 13	12 13	...	...	...	...
Raipur	12 12	15 —	...	...	8 —	9 8	12 4	13 12	...	...	...	...
Sambalpur	12 —	13 —	...	...	9 —	9 —	13 —	13 —	...	...	...	...
Berar—												
Buldāna	8 —	8 —	...	...	7 —	7 —	8 —	8 —	16 —	16 —	13 —	12 —
Bāsim	9 5	9 5	...	...	5 10	5 10	8 10	8 10	16 15	17 5	...	...
Akola	8 —	8 —	...	...	5 —	5 —	9 9	9 9	15 2	17 1	12 12	12 12
Ellichpur	7 8	7 8	...	...	5 —	5 —	6 —	6 —	14 —	15 —	11 —	12 —
Amrāoti	11 11	11 11	...	...	6 6	6 6	11 11	11 11	19 —	20 —	16 —	16 —
Wau	10 —	10 —	...	...	6 —	6 8	9 —	9 —	19 —	20 —	13 —	13 —
Nizam's Territories—												
Secunderabad	6 15	7 —	11 3	11 5	5 11	5 15	9 6	9 7	14 12	15 5	16 11	17 3
Bolāram	6 15	6 15	...	...	5 13	5 13	11 —	11 —	15 2	15 9	...	...
Chadarghāt	6 15	6 15	...	...	4 10	5 12	8 14	8 14	18 14	15 —	16 3	17 5
Madras—												
Malabar Coast—												
Malabar	...	...	...	...	...	...	10 2	10 2	...	...	...	...
S. Canara	...	...	...	...	...	...	12 2	12 2	...	...	...	...
South, central—												
Coimbatore	...	...	...	...	...	...	9 14	9 14	21 6	20 14	20 14	20 2
Nilgiris	...	...	...	...	...	...	9 —	8 10	...	...	...	...
Salem	...	...	...	...	...	...	10 5	10 11	21 10	20 6	20 8	19 8
Central—												
Bellary	...	...	...	...	...	...	10 5	10 5	14 13	14 13	...	...
Anantapur	...	...	...	...	...	...	10 13	10 5	16 5	15 13	...	...
Cuddapah	...	...	...	...	...	...	9 14	9 14	15 5	15 5	17 2	17 2
Karnul	...	...	...	...	...	...	8 14	9 10	15 3	17 —	...	...
East Coast, north—												
Sanjam	...	...	...	...	...	...	9 11	9 10	...	...	...	...
Vizagapatam	...	...	...	...	...	...	8 11	8 11	...	...	16 11	16 11
Godavari	...	...	...	...	...	...	11 14	11 5	18 6	18 6	...	...
East Coast, central—												
Kistna	...	...	...	...	...	...	11 8	11 8	17 2	17 2	...	...
Nellore	...	...	...	...	...	...	14 13	14 13	20 —	20 —	...	...
East Coast, south—												
Madras	...	...	...	...	...	...	9 5	9 5	...	...	...	...
Chingleput	...	...	...	...	...	...	10 14	10 14	...	...	...	...
N. Arcot	...	...	...	...	...	...	11 —	11 —	...	...	...	...
S. Arcot	...	...	...	...	...	...	12 8	12 8	...	...	17 6	17 6
Tanjore	...	...	...	...	...	...	11 5	11 5	...	...	17 13	17 13
Tiruchinopoly	...	...	...	...	...	...	11 8	11 8	19 8	18 6	18 3	17 13
Southern—												
Tinnevely	...	...	...	...	...	...	12 —	12 3	19 6	18 5	15 3	14 13
Madura	...	...	...	...	...	...	12 3	12 3	19 5	17 11	15 5	13 13
Mysore—												
Mysore	7 5	7 5	...	...	8 7	8 7	10 11	10 11	20 4	20 4	...	...
Bangalore	9 8	9 8	8 3	7 15	7 12	7 12	9 8	9 8	23 13	22 13	...	...
Cholar	8 —	8 —	8 —	8 —	8 —	8 —	8 —	8 —	...	...	...	...
Tumkur	7 8	7 8	8 —	8 —	7 —	7 —	8 —	8 —	15 —	15 —	...	...
Hassan	11 —	12 —	9 —	10 —	9 —	9 —	11 —	11 —	...	...	...	...
Kadur	6 —	6 —	6 —	6 —	8 —	8 —	8 —	8 —	25 —	25 —	...	...
Chimnoga	7 6	7 6	8 8	9 7	8 6	8 6	12 10	12 10	23 3	22 1	...	...
Chitaldrug	8 —	8 —	8 —	8 —	8 —	8 —	8 —	8 —	18 —	18 —	16 —	16 —
Coorg—												
Coorg	6 8	6 8	7 12	7 —	10 8	10 8	12 —	12 —	...	...	...	...
Aden	8 —	8 —	...	...	6 8	6 8	8 8	8 8	16 —	16 —	12 4	12 7


State the number of sars (of 80 tolas) and chittuols sold for one rupee)

MARUA OR BAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUM, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, OHENNA, CHOLA, KADALAY, OR RUMAGA (<i>Cicer aristinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
...	...	...	...	14 12	17 7	...	...	10 10	9 14	9 2	9 14	Central Provinces—continued
...	...	...	...	16 —	16 —	...	...	10 8	10 8	11 —	11 —	Central—
...	...	...	...	17 2	17 12	...	...	9 2	9 2	9 2	9 2	Narsinghpur
...	...	...	...	17 —	17 —	...	...	11 12	11 12	10 —	10 —	Saugor
...	...	...	...	20 —	21 —	...	...	11 —	11 —	9 8	9 8	Damoh
...	...	...	...	14 —	15 —	...	...	10 —	10 —	9 12	9 8	Jubbulpore
...	...	...	...	11 12	13 8	...	...	8 12	10 —	8 —	8 —	Mandla
...	...	...	...	18 8	13 8	...	...	10 —	10 —	9 4	9 4	Sooni
...	...	...	...	14 —	14 —	...	...	10 10	10 10	9 —	9 —	Salaghit
...	...	...	...	14 8	16 —	...	...	10 10	10 10	9 2	9 2	Bhandara
...	...	...	...	14 —	15 —	...	...	10 —	10 —	9 —	9 —	Chanda
...	...	...	...	18 —	18 —	...	...	7 —	7 —	9 —	9 —	Eastern—
...	...	...	...	12 —	12 —	...	...	9 —	9 —	10 —	10 —	Bilaspur
...	...	...	...	12 4	12 4	...	...	9 7	9 7	10 —	10 —	Raipur
...	...	...	...	11 10	11 10	...	...	9 —	9 —	12 —	12 —	Sambalpur
...	...	...	...	11 —	17 —	14 —	14 —	9 —	9 —	9 —	9 —	Barar—
...	...	...	...	14 —	14 —	...	...	11 —	11 —	11 —	11 —	Buldana
...	...	...	...	11 —	11 —	...	...	10 —	10 —	9 —	10 —	Basim
...	...	...	...	...	...	...	...	...	...	...	...	Akola
...	...	...	...	...	...	...	...	...	...	...	...	Ellichpur
...	...	...	...	...	...	...	...	...	...	...	...	Amratoli
...	...	...	...	...	...	...	...	...	...	...	...	Wan
16 10	17 15	...	...	11 8	11 12	...	...	15 5	15 1	9 3	9 3	Nizam's Territories—
...	...	...	...	11 9	12 —	...	...	...	...	9 4	9 6	Secunderabad
...	...	...	...	11 9	12 2	...	...	10 8	10 2	9 —	9 8	Bolarum
...	...	...	...	...	...	...	...	...	...	...	...	Chadarghat
...	...	...	...	...	...	...	...	...	...	12 14	12 14	Madras—
...	...	...	...	...	...	...	...	...	...	11 14	11 14	Malabar Coast—
...	...	...	...	...	...	...	...	...	...	...	...	Malabar
21 2	21 2	...	...	...	...	...	...	...	...	11 2	11 2	S. Canara
...	...	...	...	...	...	...	...	...	...	10 10	10 10	South, central—
21 8	20 11	...	...	...	...	...	...	...	...	11 8	11 8	Coimbatore
...	...	...	...	...	...	...	...	...	...	...	...	Nilgiris
16 8	16 8	...	...	...	...	...	...	...	...	12 10	12 10	Salem
17 —	16 8	...	...	...	...	...	...	...	...	12 2	12 2	Central—
20 —	20 —	...	...	...	...	...	...	...	...	12 3	12 3	Bellary
15 —	15 —	...	...	...	...	...	...	...	...	10 2	11 —	Anantapur
...	...	...	...	...	...	...	...	...	...	...	...	Cuddapah
17 8	17 2	...	...	...	...	...	...	...	...	12 14	11 8	Karnul
16 11	16 11	...	...	...	...	...	...	...	...	13 3	13 3	East Coast, north—
20 6	20 6	...	...	...	...	...	...	...	...	13 3	13 3	Ganjam
...	...	...	...	...	...	...	...	...	...	...	...	Vissapattam
20 14	20 14	...	...	...	...	...	...	...	...	13 3	13 3	Godavari
19 —	19 —	...	...	...	...	...	...	...	...	12 13	12 13	East Coast, central—
...	...	...	...	...	...	...	...	...	...	...	...	Kistna
16 14	16 13	...	...	...	...	...	...	...	...	13 5	13 5	Nellore
16 —	16 —	...	...	...	...	...	...	...	...	13 5	13 5	East Coast, south—
18 14	18 —	...	...	...	...	...	...	...	...	12 2	12 2	Madras
17 5	17 5	...	...	...	...	...	...	...	...	13 3	12 8	Chingleput
20 —	20 —	...	...	...	...	...	...	...	...	13 5	13 5	N. Arcot
20 11	20 11	...	...	...	...	...	...	...	...	13 5	13 5	S. Arcot
...	...	...	...	...	...	...	...	...	...	...	...	Tanjore
19 10	18 2	...	...	...	...	...	...	...	...	14 5	14 13	Trichinopoly
19 10	19 10	...	...	...	...	...	...	...	...	12 11	12 11	South—
...	...	...	...	...	...	...	...	...	...	...	...	Tinnevely
21 —	21 —	...	...	11 —	11 —	...	...	6 12	6 12	12 6	12 6	Madura
19 8	18 8	...	...	10 8	10 8	...	...	8 4	8 —	12 1	12 1	Mysore—
18 —	20 —	...	...	...	...	...	...	8 —	8 —	10 —	10 —	Mysore
19 —	19 —	...	...	...	...	...	...	7 8	7 8	10 8	10 8	Bangalore
22 8	24 —	...	...	...	...	...	...	8 —	8 —	10 —	10 —	Kolar
25 —	25 —	...	...	...	...	...	...	8 —	8 —	10 —	10 —	Tumkur
31 8	29 6	...	...	...	...	...	...	9 7	8 6	11 9	11 9	Hassan
20 —	20 —	18 —	18 —	...	9 —	...	...	8 —	8 —	9 —	9 —	Kadur
...	...	...	...	...	...	...	...	...	...	...	...	Shimoga
25 8	19 8	...	...	24 8	25 —	...	...	8 —	8 —	11 —	10 —	Chitaldrug
...	...	...	...	11 8	11 8	...	...	9 5	9 5	32 —	32 —	Coorg—
...	...	...	...	...	...	...	...	...	...	...	...	Coorg
...	...	...	...	...	...	...	...	...	...	...	...	Aden

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

Total Gross and Net Indian Sea and Land Customs Revenue (excluding Salt Revenue)
(In thousands of Rupees)

	IN THE FIVE MONTHS, APRIL TO AUGUST, OF								
	1893-94	1894-95	1895-96	1896-97	1897-98	1898-99	1899-1900	1900-01	1901-02
IMPORTS (GROSS REVENUE)									
Arms, Ammunition, and Military Stores	1,19	1,25	1,29	1,46	1,39	1,21	1,12	1,02	1,14
Liquors:									
Spirit	20,90	21,66	24,17	23,83	23,28	25,35	26,84	26,24	26,46
Other liquors	2,68	2,26	2,64	2,43	2,39	2,45	2,30	2,26	2,33
Apparel, including haberdashery and millinery	—	2,59	2,62	2,79	1,82	2,11	2,63	2,60	2,86
Chemical products and preparations	—	1,07	1,08	1,03	1,09	1,12	1,11	1,33	1,42
Cotton manufactures:									
Piece goods, grey	—	—	25,91	22,29	16,00	18,74	21,38	18,41	20,12
„ white	—	—	9,12	8,73	6,58	7,43	8,52	7,70	13,07
„ coloured	—	—	9,06	9,02	4,76	7,11	10,15	7,63	8,94
Other goods	—	—	1,42	68	45	53	93	82	1,14
Drugs, medicines, and narcotics	—	1,29	1,23	1,37	1,42	1,33	1,53	1,66	1,81
Dyeing and tanning materials	—	1,05	1,52	1,49	1,49	1,65	1,84	1,08	1,48
Glass and glassware	—	1,30	1,44	1,63	1,06	1,26	1,72	1,51	1,98
Hardware and cutlery	—	3,05	2,84	3,18	2,83	3,00	3,39	3,89	3,72
Metals:									
Copper	—	1,57	3,09	2,62	2,40	2,07	60	1,40	1,21
Iron and steel	—	99	1,74	1,68	1,63	1,45	1,43	1,85	2,27
Silver	—	15,95	12,58	10,20	15,97	15,68	12,44	4,63	12,40
Tin	—	56	53	53	47	34	17	42	39
Other metals	—	1,75	1,21	85	97	1,10	85	1,28	1,74
Oils: Petroleum	6,77	5,05	10,81	14,82	18,20	17,88	15,74	17,86	22,78
Paints and colours	—	68	70	80	60	70	83	88	1,01
Paper	—	84	1,02	1,06	69	95	1,06	99	1,33
Provisions	—	1,94	3,04	2,94	3,16	2,68	2,69	3,46	3,26
Silk, raw and manufactured	—	4,72	5,44	5,19	3,45	3,53	3,38	3,81	4,58
Spices	—	1,68	1,13	1,31	1,71	1,67	2,17	1,90	1,65
Stationery	—	57	58	69	45	47	58	55	62
Sugar { duty at 5 per cent	—	3,86	7,28	4,71	7,05	5,73	5,22	9,98	11,41
{ additional duty							1,37	7,96	14,29
{ further additional duty							—	—	—
Tea	—	94	63	59	41	31	19	38	30
Umbrellas	—	92	82	73	71	56	57	64	48
Wood and timber	—	46	54	49	45	25	40	43	73
Woollen goods	—	2,32	2,12	2,45	1,65	2,27	3,05	2,88	3,80
Imports by post	1	51	57	58	57	62	67	74	94
All other articles	6	7,62	14,93	8,97	8,88	8,92	9,03	9,09	9,78
TOTAL	31,61	88,45	1,11,70	1,41,19	1,34,07	1,40,47	1,46,05	1,47,28	1,81,44
EXPORTS (GROSS REVENUE)									
Rice and rice-flour	30,21	35,02	34,71	31,28	20,70	42,80	38,88	33,80	33,61
TOTAL GROSS REVENUE	61,82	1,23,47	1,96,41	1,72,47	1,54,77	1,83,27	1,84,93	1,81,08	2,15,05
TOTAL NET REVENUE	59,79	1,20,63	1,91,95	1,67,15	1,50,98	1,79,46	1,80,99	1,76,50	2,10,91
Provincial distribution of Net Customs Revenue									
Bengal { Import	10,34	22,08	62,79	52,92	47,38	54,83	59,26	60,50	66,10
{ Export	5,94	5,76	7,51	5,57	2,45	7,07	6,62	7,97	4,97
Bombay { Import	9,72	44,43	57,63	53,91	51,97	50,96	50,73	43,86	64,46
{ Export	70	1,20	1,07	1,13	1,00	1,57	74	1,46	1,02
Sind { Import	2,66	4,81	8,55	8,60	7,93	8,86	8,93	13,80	18,50
{ Export	22	24	25	13	28	61	44	19	84
Madras { Import	4,15	8,61	16,14	14,41	13,10	10,76	12,53	12,92	15,15
{ Export	2,07	3,21	2,20	3,34	5,12	2,28	3,06	1,29	2,44
Punjab { Import	3,67	6,53	12,00	10,95	10,62	12,50	11,73	12,71	14,22


 To be substituted for the copy of
Part VI already issued.



The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, SEPTEMBER 27, 1902.

 Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART VI.

•Proceedings of the Council of the Governor General of India, assembled for the purpose of making Laws and Regulations.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR GENERAL OF INDIA, ASSEMBLED
FOR THE PURPOSE OF MAKING LAWS AND REGULATIONS UNDER THE
PROVISIONS OF THE INDIAN COUNCILS ACTS, 1861 AND 1892
(24 & 25 VICT., C. 67, AND 55 & 56 VICT., C. 14).

The Council met at the Viceregal Lodge, Simla, on Friday, the 26th September,
1902.

PRESENT:

The Hon'ble Mr. T. Raleigh, C.S.I., *presiding*.

His Excellency General Sir Arthur Power Palmer, G.C.I.E., K.C.B., Com-
mander-in-Chief in India.

The Hon'ble Major-General Sir E. R. Elles, K.C.B.

The Hon'ble Mr. A. T. Arundel, C.S.I.

The Hon'ble Mr. Denzil Ibbetson, C.S.I.

The Hon'ble Mr. J. F. Finlay, C.S.I.

The Hon'ble Mr. L. P. Pugh.

The Hon'ble Mr. C. L. Tupper, C.S.I.

The Hon'ble Mr. R. F. Rampini.

NEW MEMBER.

The Hon'ble MR. RAMPINI took his seat as an Additional Member of
Council.

INDIAN EMIGRATION BILL.

The Hon'ble MR. IBBETSON moved that the Bill further to amend the
Indian Emigration Act, 1883, be referred to a Select Committee consisting of

the Hon'ble Mr. Raleigh, the Hon'ble Mr. Pugh, the Hon'ble Mr. Tupper, the Hon'ble Mr. Rampini and the mover.

The motion was put and agreed to.

CENTRAL PROVINCES VILLAGE-SANITATION BILL.

The Hon'ble MR. IBBETSON moved that the Bill to make further provision for sanitation in villages in the Central Provinces be referred to a Select Committee consisting of the Hon'ble Mr. Raleigh, the Hon'ble Mr. Arundel, the Hon'ble Mr. Pugh, the Hon'ble Mr. Tupper and the mover, with instructions to report at the next meeting of the Council.

The motion was put and agreed to.

The Council adjourned to Friday, the 10th October, 1902.

SIMLA ;
The 26th September, 1902. }

J. M. MACPHERSON,
Secretary to the Government of India,
Legislative Department.



The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 39.]

SIMLA, SATURDAY, SEPTEMBER 27, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

MILITARY SECRETARY'S OFFICE.

NOTIFICATION.

Simla, the 26th September, 1902.

No. 877-M.—His Excellency the Viceroy and Governor General will leave Simla on Saturday, the 25th October 1902.

His Excellency will visit Delhi, Datia, Jhansi, Orchha, Mandhata, Mhow, Dhar, Mandu, Kota, Bundi, Deoli, Nasirabad, Udaipur, Chitor, Ajmer, Abu, Jodhpur, Bikaner, Sambhar, Jaipur, Bharatpur, Dig, Muttra and Agra, and will arrive at Calcutta on Saturday, the 6th December 1902.

All covers intended to reach His Excellency the Viceroy and Governor General during His Excellency's tour should be addressed "His Excellency the Viceroy's Camp" without the addition of any post town.

The party accompanying His Excellency on tour is as follows :

Her Excellency Lady Curzon.

Lady Ulrica Duncombe.

H. S. Barnes, Esq., C.S.I., Foreign Secretary.

W. R. Lawrence, Esq., C.I.E., Private Secretary.

Lieutenant-Colonel the Hon'ble E. Baring, Military Secretary.

Lieutenant-Colonel E. H. Fenn, C.I.E., Surgeon to the Viceroy.

Captain R. G. T. Baker-Carr, A.D.C.

Captain C. Wigram, A.D.C.

Captain the Hon'ble J. R. L. Yarde-Buller, A.D.C.

Captain the Earl of Suffolk, A.D.C.

All communications of a mere routine nature should be sent, as usual, to the Headquarters of the several Departments.

By Command,

EVERARD BARING, *Lieut.-Colonel,*

Military Secretary to the Viceroy.

LEGISLATIVE DEPARTMENT.

NOTIFICATION.

Simla, the 25th September, 1902.

No. 17.—The Governor General is pleased to accept the resignation by the Hon'ble Mr. R. P. Ashton of his office of Additional Member of the Council of the Governor General for the purpose of making Laws and Regulations.

J. M. MACPHERSON,

Secretary to the Government of India.

HOME DEPARTMENT.

NOTIFICATIONS.

PUBLIC.

Simla, the 26th September, 1902.

No. 3002.—Mr. W. S. Meyer, C.I.E., of the Indian Civil Service, to be Editor of the Imperial Gazetteer for India, with effect from the date of assuming charge of his duties. Mr. Meyer will also officiate, until further orders, as Census Commissioner for India.

ESTABLISHMENTS.

The 26th September, 1902.

No. 564.—The Hon'ble Mr. J. P. Hewett, C.S.I., C.I.E., of the Indian Civil Service, received charge of the office of Chief Commissioner of the Central Provinces from the Hon'ble Mr. A. H. L. Fraser, C.S.I., on the forenoon of the 16th instant.

SANITARY.
PLAGUE.

The 20th September, 1902.

No. 2069.—Whereas the Governor General in Council is satisfied that there is a danger of an outbreak of dangerous epidemic disease at Ajmer in the Ajmer District, if pilgrims or other persons from the Salem, Bellary, Coimbatore, Anantapur and South Canara Districts of the Madras Presidency, the Bombay Presidency (including Sind), Bengal (except the Orissa Division), the United Provinces, the Punjab, the Mysore and Baroda States, the Districts of Lingsagur, Aurangabad and Osmanabad of the Hyderabad State and the Districts of Akola and Buldana in Berar are permitted to assemble at that place on the occasion of the ensuing Urs Khwaja Sahib fair:

In exercise of the power conferred by section 2, sub-section (1), of the Epidemic Diseases Act, 1897 (III of 1897), the Governor General in Council is pleased to direct that no tickets to travel by railway to the stations of Ajmer, Tabiji, Saradhna, Mangaliawas, Madar, Ladpura and Akhri, and to the stations of Nasirabad and Bandanwara on the Rajputana-Malwa Railway shall be sold from the 20th September to the 15th October 1902 (both days inclusive), within the Salem, Bellary, Coimbatore, Anantapur and South Canara Districts of the Madras Presidency, the Bombay Presidency (including Sind), Bengal (except the Orissa Division), the United Provinces, the Punjab, the Mysore and Baroda States, the Districts of Lingsagur, Aurangabad and Osmanabad of the Hyderabad State and the Districts of Akola and Buldana in Berar to any pilgrim or other person intending or believed to be intending to proceed on pilgrimage to the Urs Khwaja Sahib fair.

The 24th September, 1902.

No. 2084.—Whereas the Governor General in Council is satisfied that there is a danger of an outbreak of dangerous epidemic disease at Tirumalai in the Chandragiri taluq of the North Arcot District of the Madras Presidency, if pilgrims or other persons from the Bombay Presidency (including Sind), Bengal (excluding the Orissa Division), the United Provinces, the Punjab and the Mysore State, are permitted to assemble at that place on the occasion of the ensuing Brahmotsavam festival:

In exercise of the power conferred by section 2, sub-section (1), of the Epidemic Diseases Act, 1897 (III of 1897), the Governor General in Council is pleased to direct that no tickets to travel by railway to the stations of Poddapadu, Mamanduru, Renigunta, Pudi, Taduku and Puttur on the Madras Railway and Panapakam, Chandragiri, Tirupati East, Tirupati West, Yerpedu and Kalahasti on the South Indian Railway shall be sold from the 25th September to the 11th October 1902 (both days inclusive), within the Bombay Presidency (including Sind), Bengal (excluding the Orissa Division), the United Provinces, the Punjab and the Mysore State to any pilgrim or other person intending or believed to be intending to proceed on pilgrimage to the festival at Tirumalai.

The 26th September, 1902.

No. 2103.—Whereas the Governor General in Council is satisfied that there is a danger of an outbreak of dangerous epidemic disease, if pilgrims or other persons are permitted to assemble at or near Thanesar in the Karnal District in the Punjab on the occasion of the ensuing Kurukshetra Sun Eclipse Fair:

In exercise of the power conferred by section 2, sub-section (1), of the Epidemic Diseases Act, 1897 (III of 1897), the Governor General in Council is pleased to direct that no tickets to travel by railway to any station between Umballa Cantonment and Karnal (both inclusive) on the Delhi-Umballa-Kalka Railway and to any station between Umballa City and Saharanpur (both inclusive) on the North Western Railway shall be sold from the 20th October to the 1st November 1902 (both days inclusive), within any part of India (other than the Punjab, in respect of which orders in this behalf have been issued by the Government of the Punjab) to any pilgrim or other person intending or believed to be intending to proceed on pilgrimage to the Kurukshetra Sun Eclipse Fair near Thanesar in the Karnal District in the Punjab.

JUDICIAL.

The 26th September, 1902.

No. 1458.—The services of Lieutenant-Colonel H. B. Thornhill, Cantonment Magistrate, are replaced at the disposal of the Government of the United Provinces.

ECCLESIASTICAL.

The 22nd September, 1902.

No. 386.—The following programme of the proposed visitation tour of the Most Reverend the Lord Bishop of Calcutta and Metropolitan in India and Ceylon is published for general information :

Station.	Arrival.	Departure.	Remarks.
Calcutta . . . . .	...	Tuesday, October 7th	
Nowgong, C. I.	Thursday, October 9th	Friday, „ 10th	
<i>Saugor</i>	Friday, „ 10th	Monday, „ 13th	Visiting Bina.
Bhopal	Monday, „ 13th	Tuesday, „ 14th	
Hoshungabad	Tuesday, „ 14th	Wednesday „ 15th	
Harda	Wednesday, „ 15th	Thursday, „ 16th	
Khandwa	Thursday, „ 16th	Friday, „ 17th	
<i>Chanda</i>	Saturday, „ 18th	Monday, „ 20th	
Warora	Monday, „ 20th	Tuesday, „ 21st	
Wardha	Tuesday, „ 21st	Wednesday, „ 22nd	
<i>Nagpur</i>	Wednesday, „ 22nd	Monday, „ 27th	Visiting Kamptee.
Bhandara	Monday, „ 27th	Tuesday, „ 28th	
Raipur	Tuesday, „ 28th	Wednesday, „ 29th	
Bilaspur	Wednesday, „ 29th	Thursday, „ 30th	
Katni	Friday, „ 31st	Friday, „ 31st	
<i>Allahabad</i>	„ „ 31st	Tuesday, November 4th	
Sutna	Tuesday, November 4th	Wednesday, „ 5th	
Jubbulpore	Wednesday, „ 5th	Thursday, „ 6th	
<i>Mandla</i>	Friday, „ 7th	Wednesday, „ 12th	
<i>Jubbulpur</i>	Thursday, „ 13th	Monday, „ 17th	
Asansol	Tuesday, „ 18th	Wednesday, „ 19th	
Calcutta	Wednesday, „ 19th	Friday, „ 21st	
<i>Chittagong</i>	Saturday, „ 22nd	Tuesday, „ 25th	
Comilla	Tuesday, „ 25th	Wednesday, „ 26th	
Calcutta	Thursday, „ 27th	...	

Letters should, as a general rule, be directed to those stations where a Sunday is spent, the names of which are printed in italics.

Matters of routine requiring immediate attention may be referred to the Bishop's Commissary, the Reverend A. Kitchin, Officiating Archdeacon of Calcutta, St. Thomas' Parsonage, Calcutta.

The Bishop desires to inspect the Church Registers, Record Books and Accounts at each station which he visits in the Diocese of Calcutta.

The 26th September, 1902.

No. 399.—The Reverend G. J. Chree, B.D., a Junior Chaplain of the Church of Scotland on the Bengal Establishment, to be a Senior Chaplain of that Church, with effect from the 26th September 1902.

H. H. RISLEY,

Offg. Secretary to the Government of India.

DEPARTMENT OF REVENUE AND AGRICULTURE.

NOTIFICATIONS.

FAMINE.

Simla, the 26th September, 1902.

No. 2123—53-10.—Mr. J. W. P. Muir-Mackenzie, M.R.A.C., of the Indian Civil Service, is reappointed to be a Member of the Indian Irrigation Commission, with effect from the date of his return from furlough.

METEOROLOGY.

The 26th September, 1902.

No. 2119—80-2.—Mr. G. T. W. Olver, Superintendent of Telegraphs in charge of the Bombay Central Telegraph Office and *ex-officio* Meteorological Reporter for Western India, assumed charge of the duties of the latter office on the afternoon of the 5th September 1902, *vice* Mr. E. A. Kenyon, granted privilege leave.

J. O. MILLER,

Offg. Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 19th September, 1902.

No. 1573-G.—With reference to notification, No. 1947-G.; dated the 13th December, 1901, Mr. Ernest Andrews, Consul for Siam at Rangoon, resumed charge of his office on the 2nd September, 1902.

The 26th September, 1902.

No. 1611-G.—Mr. F. G. Colvin, of the Indian Civil Service, a Resident of the 2nd class and officiating General Superintendent of Operations for the Suppression of Thagi and Dakaiti, is appointed to officiate as Resident in Kashmir, during the absence on deputation of Mr. L. W. Dane, of the Indian Civil Service, or until further orders.

No. 1613-G.—Mr. D. E. McCracken, Assistant at Head-quarters to the General Superintendent of Operations for the Suppression of Thagi and Dakaiti, is appointed to officiate as a Resident of the 2nd class and as General Superintendent, *vice* Mr. F. G. Colvin, of the Indian Civil Service, and during the absence on furlough of Mr. G. R. Irwin, C.S.I., or until further orders.

H. S. BARNES,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

ESTIMATES AND ACCOUNTS.

Simla, the 26th September 1902.

No. 5151-A.—Monthly Preliminary Statement of Receipts and Payments at Civil Treasuries in India August 1902.

Lakhs of

	IN AUGUST.		TO END OF AUGUST.		WHOLE YEAR.	
	1902-1903.	1901-1902.	1902-1903.	1901-1902.	Budget, 1902-1903.	Actual Prel 1902
[For the explanation of these heads, see <i>Gazette of India</i> , dated 22nd December 1883, Part I, page 497.]						
Civil Revenue.						
Land Revenue (including Land Revenue due to Irrigation)	71	90	8,81	9,72	27,94	
Opium	59	60	2,74	3,09	6,34	
Salt	55	55	3,99	3,83	8,96	
Stamps	45	47	2,34	2,39	5,22	
Excise	46	46	2,62	2,44	6,18	
Provincial Rates	11	9	1,52	1,58	4,10	
Customs	39	43	2,43	2,23	5,40	
Assessed Taxes	17	17	69	60	1,91	
Forest (Madras and Bombay only)	6	6	18	18	50	
Registration	4	4	22	24	47	
Tributes from Native States	3	6	21	23	91	
Other Civil Revenue	49	44	1,96	2,33	4,36	
TOTAL CIVIL REVENUE DIRECTLY BROUGHT TO ACCOUNT : GROSS	4,05	4,27	27,71	28,92	72,29	
Civil Expenditure.						
Interest on Ordinary Debt and that on Railways and Irrigation Works	— 48	— 50	— 1,92	— 1,03	— 3,80	—
Opium	— 42	— 44	— 1,93	— 1,88	— 2,65	—
Famine Relief	— 3	— 4	— 11	— 19	— 93	—
Other Civil Expenditure	— 2,15	— 2,39	— 11,00	— 11,34	— 30,84	—
TOTAL CIVIL EXPENDITURE DIRECTLY BROUGHT TO ACCOUNT : GROSS	— 3,08	— 3,37	— 14,96	— 15,34	— 38,31	—
Receipts into Civil Treasuries from, and issues from those Treasuries to, the following Non-Civil Departments :						
[The figures comprise Revenue, Expenditure, and Debt and Remittance Transactions.]						
Post Office (Net : + Receipts more, — Receipts less, than Issues)	+ 7	+ 9	+ 41	+ 32	+ 66	+
Forest, Marine (Net as above)	— 1	— 7	— 14	— 34	— 10	—
Military Receipts	+ 3	+ 7	+ 30	+ 25	+ 69	+
Military Issues	— 1,43	— 1,38	— 7,12	— 6,79	— 18,38	—
Public Works Department—						
Receipts.						
Ordinary Branches	+ 46	+ 40	+ 1,66	+ 1,38		+
State Railways	+ 1,41	+ 1,53	+ 9,17	+ 9,10		
East Indian Railway	+ 36	+ 50	+ 2,53	+ 2,79	+ 31,63	
Guaranteed and Subsidized Railways (Net as above)	+ 5	+ 6	+ 63	+ 80	+ 2,19	+
Telegraph	+ 5	+ 7	+ 26	+ 31	+ 76	+
TOTAL	+ 2,33	+ 2,56	+ 14,25	+ 14,38	+ 34,58	+
Issues.						
Ordinary Branches	— 71	— 75	— 3,81	— 3,57		—
State Railways	— 1,08	— 1,13	— 6,17	— 5,77	— 28,96	—
East Indian Railway	— 22	— 23	— 1,23	— 1,17		
Repayment of Guaranteed Railways surplus profits, etc.	—	—	—	— 7	— 22	—
Telegraph	— 6	— 6	— 30	— 29	— 86	—
TOTAL	— 2,07	— 2,17	— 11,51	— 10,87	— 30,04	—
TOTAL NON-CIVIL DEPARTMENTS	— 1,08	— 90	— 3,81	— 3,05	— 12,39	—
Civil Debt and Remittance Transactions.						
Permanent Debt and Special Loans (Net : + Receipts more, — Receipts less, than Payments)	+ 3	+ 63	+ 1,44	+ 63	+ 1,36	+
Mint Certificates and Bullion Advances (Net as above)	+ 44	— 9	— 88	+ 85	—	+
Current Transfers for Gold in England	—	—	—	—	—	—
Exchange on Remittance Accounts	—	+ 2	+ 1	+ 2	—	—
Council Bills paid (including Telegraphic) at Rs. 15 per £	— 1,63	— 70	— 9,24	— 9,34	— 25,25	—
Other Debt Heads (Net as above)	+ 11	— 44	— 1,16	— 2,15	+ 48	—
TOTAL DEBT AND REMITTANCE TRANSACTIONS	— 1,05	— 58	— 9,83	— 9,99	— 23,41	—
GRAND TOTAL RECEIPTS AND ISSUES	— 1,16	— 58	— 89	+ 54	— 1,82	+
Opening Cash Balance in Treasuries and Presidency Banks	18,09	17,02	17,82	15,90	18,07	18,07

LEAVE AND APPOINTMENTS.

The 23rd September, 1902.

No. 5100-P.—The following promotions of officers of the Account Department are notified:

With effect from the 14th of July 1902,—

Mr. V. C. Scott O'Connor to officiate in class III of the Enrolled List.

With effect from the 3rd of August 1902, in consequence of the grant of privilege leave to Mr. O. I. Barrow,—

Mr. F. C. Harrison to officiate in class I,

Mr. W. H. Michael to officiate in class II, and

Mr. A. M. Brigstocke to officiate in class III, of Accountants General.

Mr. F. C. Anderson to officiate in class I, and

Mr. J. P. Hardiman to officiate in class II, of the Enrolled List.

With effect from the 15th of August 1902, in consequence of the grant of privilege leave to Mr. G. B. Bleazby,—

Mr. P. G. Jacob to officiate in class IV of the Enrolled List.

With effect from the 29th of August 1902, in consequence of the grant of privilege leave to Mr. H. G. Tomkins,—

Mr. U. L. Majumdar to officiate in class III, and

Mr. H. Bhimasena Rau to officiate in class IV, of the Enrolled List.

No. 5102-P.—Mr. A. F. Cox, C.S.I., Comptroller and Auditor General and Head Commissioner of Paper Currency, Calcutta, is granted privilege leave for fifteen days, with effect from the 20th of September 1902.

Mr. W. H. Michael, Officiating Accountant General, Bengal, is appointed to officiate as Comptroller and Auditor General and Head Commissioner of Paper Currency, Calcutta, in addition to his own duties, during the absence on privilege leave of Mr. Cox, or until further orders.

The 25th September, 1902.

No. 5135-P.—Mr. J. W. Pringle, Chief Superintendent in the Office of the Comptroller and Auditor General, is granted privilege leave from the 20th September to the 4th October 1902, both days inclusive.

E. N. BAKER,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 26th September, 1902.

APPOINTMENTS.

MEDICAL DEPARTMENT.

No. 874.—The following extract, being paragraph 1 of a Military despatch from the Right Hon'ble the Secretary of State for India, No. 123, dated 5th September 1902, is published for general information:

The undermentioned probationers for the Indian Medical Service, having completed a course of instruction at the Army Medical School and being reported qualified, have been appointed Lieutenants, their commissions being dated 26th July 1902, the day on which they passed out of the Army Medical School, except Lieutenants Gloster, Knapp and Horton, whose commissions are dated 29th January 1902:

Thomas Henry Gloster (*Punjab*).

Herbert Henry George Knapp (*Bengal*).

James Henry Horton (*Bombay*).

William Adolphus Justice (*Madras*).

Frederick Adolphus Fleming Barnardo (*Punjab*).

James McPherson (*Bombay*).
 George Denne Franklin (*Bengal*).
 John Henry Gill (*Bombay*).
 Francis Wheler Sime (*Punjab*).
 Charles Aikman Gourlay (*Bengal*).
 William Charles Ross (*Bengal*).
 Robert Archer Lloyd (*Punjab*).
 John Conrad Gie Kunhardt (*Bengal*).
 Ernest Alexander Walker (*Punjab*).
 Lewis Cook (*Bengal*).
 Leonard Bodley Scott (*Bengal*).
 John Hewitt Ferris (*Madras*).
 Gerard Irvine Davys (*Punjab*).
 Herbert Hallilay (*Punjab*).
 George Cook Irvine Robertson (*Punjab*).
 Alfred John Vernon Betts (*Bombay*).
 Frederic Ernest Wilson (*Punjab*).
 Walter Scott Patton (*Bombay*).
 William Leigh Trafford (*Punjab*).
 Behramji Barjorji Paymaster (*Bombay*).
 Norman Walter Mackworth (*Punjab*).
 Henry Ross (*Punjab*).
 John Forrest (*Madras*).
 Howard Crossle (*Bombay*).
 Leonard Hirsch (*Madras*).
 Laurence Rundall (*Madras*).
 Edward Charles Cecil Maunsell (*Madras*).
 Herbert Ernest Jardine Batty (*Madras*).
 John Warwick Illius (*Madras*).
 Daniel Stanislaus Aloysius O'Keefe (*Madras*).
 John Philip Cameron (*Madras*).

STAFF CORPS.

No. 875.—In G. G. O. No. 390 of 1902, for "Second-Lieutenant" read "Lieutenant Dudley Riddiford Hewitt."

(G. G. O. No. 851 of 1902 is cancelled.)

No. 876.—The date of admission to the Staff Corps of Lieutenant E. V. Jones is the 16th May 1902, and not as notified in G. G. O. No. 759 of 1902.

No. 877.—The undermentioned officers are admitted to the Indian Staff Corps, with effect from the dates specified, subject to confirmation by the Secretary of State for India :

Lieutenants—

Horace James Willis, West India Regiment, attached as a supernumerary to the 2nd Battalion, King's Own Scottish Borderers, Squadron Officer, 2nd Lancers, Hyderabad Contingent. Dated 9th August 1902.

Claude Alex Brewer Hamilton, Gloucestershire Regiment, attached as a supernumerary to the 2nd Battalion, Argyll and Sutherland Highlanders, Double Company Officer, 5th Regiment of Bengal (Light) Infantry. Dated 25th August 1902.

Denis Daly Wilson, York and Lancaster Regiment, attached as a supernumerary to the 2nd Battalion, York and Lancaster Regiment, Squadron Officer, 17th Bengal Lancers. Dated 29th July 1902.

Eric James Bell, Royal Artillery, Double Company Officer, 27th Baluch Light Infantry. Dated 24th August 1902.

Robert Sidney Waters, Manchester Regiment, attached as a supernumerary to the 1st Battalion, Norfolk Regiment, Double Company Officer, 8th Rajput Infantry. Dated 27th August 1902.

Craig Nelson, Royal Irish Rifles, attached as a supernumerary to the 2nd Battalion, King's Own Scottish Borderers, Double Company Officer, 3rd Brahman Infantry. Dated 30th August 1902.

NATIVE ARMY.

No. 878.—The following direct appointments are made, with effect from the dates of joining:

11th Coorg Infantry.

Mr. Kodandera Subbiah to be Subadar and Subadar-Major, on probation, to fill an existing vacancy.

16th Bombay Infantry.

Yeshwantrao Appajirao Kale to be Jemadar, on probation, to fill an existing vacancy.

DISMISSALS AND REMOVALS.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

ASSISTANT SURGEON BRANCH.

Bengal Establishment.

No. 879.—Third class Assistant Surgeon Charles Samuel Anthony Reginald Browne is dismissed the service.

LONDON GAZETTE.

No. 880.—The following extracts are published for general information:

"*London Gazette*," dated the 29th August 1902, pages 5608, 5609 and 5610.

* * * * *

INDIA OFFICE;

29th August, 1902.

The King has approved of the following promotions among the officers of the Staff Corps, Indian Medical Service, Indian Subordinate Medical Department and Indian Army Departments, and admissions to the Staff Corps, made by the Government of India:

INDIAN STAFF CORPS.

Majors to be Lieutenant-Colonels.

John Robert Sandwith. Dated 28th April 1902.

Joseph Scott Gowrie Manera. Dated 22nd May 1902.

Captains to be Majors.

Dated 14th May 1902.

Percy Bliss Warren.

Sydney Arthur Pearse.

Frederick John Henry Wynch.

George William Lilly,

Arthur Henry Montagu,

Hubert St. George Thomas.

Colin Campbell Boileau.

Thomas Ffrench.

Henry Brooke Murray.

Archibald Colin Baldwin.

Lieutenants to be Captains.

Dated 20th May 1902.

George Godfrey Massy Wheeler.

Guy Hastings Taylor.

Raymond Coape Smith.

George David Bruce.

William Kenneth Hamilton Campbell.

To be Lieutenants.

- Lieutenant Kenneth Macnee, from the Lancashire Fusiliers. Dated 18th March 1902, but to rank from 16th May 1900.
- Lieutenant James Philip Arthur Raven, from the West India Regiment. Dated 17th March 1902, but to rank from 25th July 1900.
- Lieutenant Philip Francis Gell, from the Manchester Regiment. Dated 12th April 1902, but to rank from 15th February 1901.
- Lieutenant Samuel William Egerton, from the Royal Artillery. Dated 27th March 1902, but to rank from 3rd April 1901.
- Lieutenant Malcolm Arthur Russell Bell, from the King's Own Scottish Borderers. Dated 15th March 1902, but to rank from 18th May 1901.
- Lieutenant Archibald William McRae, from the West Yorkshire Regiment. Dated 20th March 1902, but to rank from 12th December 1901.
- Lieutenant Dudley Riddiford Hewitt, from the East Lancashire Regiment. Dated 29th March 1902, but to rank from 27th December 1901.
- Lieutenant Henry Walter Dunlop Hill, from the Royal Sussex Regiment. Dated 28th February 1902, but to rank from 19th February 1902.

Second-Lieutenants to be Lieutenants.

- Dated 6th January 1902.
James Lillie Costello.
- Dated 13th January 1902.
Evelyn Alfred Hewlett.
- Dated 3rd March 1902.
Hercules Neville Francis Macdonnell.
- Dated 7th April 1902.
Francis Henry Lampen.
- Dated 17th April 1902.
Peter Benson Maxwell.
Arthur Ion Fraser.
Alexander Charles Purves Cochran.
Ernest Edward Sebastian Bennett.
Philip Roper Chambers.
Douglas Roderic Giffard Oliver.
Maitland Easton Rae.
Patrick William Burrowes.
Arthur Elliott Somerville Scott.
John George Faris.
Hugh Vincent Biscoe.
Harvey St. George Hume Harvey-Kelly.
Robert Hugh Howell.
Harold Street.
Claude Kennedy Crookshank.
- Dated 20th April 1902.
Henry Ignatius Boyd.
Alfred Hearst Wynn Elias.
John Frederick Allen.
Hugh Francis Edward MacMahon.
George Campbell Wheeler.
Charles Ross Lyall.
Evelyn Hugh Foyer Apthorpe.
Edward Butterfield.
Hermann Edward Reinhold.
Richard Lewis Bignell.
Reginald Thomas McEnery.
Edmund Marsden.
Percy Lovel Coleridge.

To be Second-Lieutenants.

- Second-Lieutenant Harold Butler, from the South Wales Borderers. Dated 3rd March 1902, but to rank from 12th August 1899.
- Second-Lieutenant Patrick Hope McCleverty, from the Bedfordshire Regiment. Dated 26th February 1902, but to rank from 19th May 1900.
- Second-Lieutenant George Lumley Whatford, from the South Staffordshire Regiment. Dated 27th February 1902, but to rank from 23rd May 1900.
- Second-Lieutenant Henry Melancthon Strong, from the Middlesex Regiment. Dated 25th February 1902, but to rank from 23rd May 1900.
- Second-Lieutenant Christopher Horace Howell, from the Royal Sussex Regiment. Dated 20th February 1902, but to rank from 11th August 1900.
- Second-Lieutenant Sidney Bernard Orton, from the Border Regiment. Dated 25th February 1902, but to rank from 11th August 1900.
- Second-Lieutenant George Frederick Underwood, from the 20th Hussars. Dated 22nd February 1902, but to rank from 11th August 1900.
- Second-Lieutenant William Johnston, from the South Lancashire Regiment. Dated 19th February 1902, but to rank from 11th August 1900.
- Second-Lieutenant Frederick Arthur Cavendish Wrench, from the East Lancashire Regiment. Dated 22nd March 1902, but to rank from 20th October 1900.

Second-Lieutenants, from the Unattached List, to be Lieutenants, Dated as below, but to rank from 8th January 1901.

- Maurice Hayes Simonds. Dated 15th April 1902.
- Charles Thomas Davis. Dated 8th April 1902.
- Robert Coulson Young. Dated 13th April 1902.
- Bernard Gordon Channer. Dated 9th April 1902.
- Charles George Vaughan Morgan Wardell. Dated 6th April 1902.
- William Hamilton Paddy. Dated 7th April 1902.
- John Gordon Skene. Dated 9th April 1902.
- Vivian Pericles Barrow Williams. Dated 15th April 1902.
- John Hugh McCudden. Dated 7th April 1902.
- John Symons Crosthwaite. Dated 12th April 1902.
- Cecil Hulton Clutterbuck. Dated 5th April 1902.
- Ronald Charles Llewellyn Morice. Dated 11th April 1902.

INDIAN MEDICAL SERVICE.

BENGAL ESTABLISHMENT.

The promotion of Colonel B. Franklin, K.H.P., C.I.E., to be Surgeon-General, notified in the *London Gazette* of 25th March 1902, is antedated to 2nd December 1901.

To be Colonel.

Lieutenant-Colonel Geoffrey Craythorne Hall. Dated 2nd December 1901.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

Senior Assistant Surgeons, with the honorary rank of Lieutenant, to be Senior Assistant Surgeons, with the honorary rank of Captain.

Dated 15th April 1901.

BENGAL ESTABLISHMENT.

William Thompson.
George Garstin.

MADRAS ESTABLISHMENT.

Samuel Ebenezer Falconer.
Valentine James Stagg.
Edward Powney.
Ebenezer Mahoney.
Anthony Lawrence Cabral.

First Class Assistant Surgeons to be Senior Assistant Surgeons, with the honorary rank of Lieutenant.

Dated 15th April 1901.

BENGAL ESTABLISHMENT.

Sidney Alfred Wall.
George McCall.
William Mason.
James Albert Bailey.
Charles Carroll.
William Alexander Heppollette.
William Mardiant.
James George Fleming.
Patrick Toomey.
George Gill.
John Gibb.
Arthur Herbert Nolan.
John Charles Bailey.

MADRAS ESTABLISHMENT.

William Edward Hendricks.
James William Pritchard.
Thomas Archibald Bay.
George Thomas Carroll.
Thomas Augustus Samuel Connor.
Francis John Careck.
William John Montgomery.
James Robert Simon.

BOMBAY ESTABLISHMENT.

Ignatius Chaves.
Julius Eugene D'Rozario.
Andrew John Baptist Vaz.

INDIAN ARMY DEPARTMENTS.

To be Deputy Assistant Commissary, with the honorary rank of Lieutenant.

Conductor William Julian Clifford, Military Accounts Department, Madras. Dated 29th April 1902.

The King has also approved of the retirement from the service of the undermentioned officers :

INDIAN MEDICAL SERVICE.

Lieutenant-Colonel James Alexander Nelis. Dated 4th July 1902.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

Senior Assistant Surgeon, with the honorary rank of Captain, James Kelly, Bengal Establishment. Dated 16th December 1901.

Senior Assistant Surgeon, with the honorary rank of Captain, James Dale, Madras Establishment. Dated 21st March 1902.

Senior Assistant Surgeon, with the honorary rank of Captain, Dominic Bernard Fonseca, Bombay Establishment. Dated 28th May 1902.

The King has also approved of the transfer to the Retired List of the undermentioned officer :

INDIAN STAFF CORPS.

Major Frederick William Repton. Dated 7th May 1902.

Erratum.—The first Christian name of Captain J. D. Macpherson, Indian Staff Corps, an antedate of whose promotion to be Captain was published in the *London Gazette* of 7th March 1902, is *James*, and not as therein stated.

"London Gazette," dated the 2nd September 1902, page 5681.

WAR OFFICE ;

2nd September, 1902.

The King has been graciously pleased to give orders for the following appointments to the Most Honourable Order of the Bath, and the Distinguished Service Order, and promotions in the Army, in recognition of the services of the undermentioned officers during the Mahsud-Waziri operations, and the capture of Nodiz Fort, in Mekran, respectively :

Mahsud-Waziri Operations.

To be an Ordinary Member of the Military Division of the third class, or Companions, of the Most Honourable Order of the Bath, *vis.*—

Lieutenant-Colonel and Brevet-Colonel Valens Congreve Tonnochy, Indian Staff Corps.

To be Companions of the Distinguished Service Order—

Major Pulteney Malcolm, Indian Staff Corps.

Major William Kirkpatrick, Indian Staff Corps.

Captain Charles Oliver Swanston, Indian Staff Corps.

Captain Alexander Edward McBarnet, Indian Staff Corps.

Captain Walter Hulbert Cox, Indian Medical Service.

Captain Seymour Hulbert Sheppard, Royal Engineers.

Captain Donald Archibald Dugald McVean, Indian Staff Corps.

Lieutenant Edward Currie Alexander, Indian Staff Corps.

BREVET.

To be Colonel—

Lieutenant-Colonel W. duG. Gray, Indian Staff Corps.

To be Lieutenant-Colonels—

Captain and Brevet-Major R. Harman, D.S.O., Indian Staff Corps.

Major A. F. Hogge, Indian Staff Corps.

To be Major—

Captain A. Mullaly, Indian Staff Corps.

Promotions to bear date of 5th June 1902.

Capture of Nodiz Fort.

To be Companions of the Distinguished Service Order—

Lieutenant John Beaumont Corry, Royal Engineers.

Lieutenant George Patrick Grant, Indian Staff Corps.

BREVET.

Major M. J. Tighe, D.S.O., Indian Staff Corps, to be Lieutenant-Colonel. Dated 22nd May 1902.

PENSIONS.

INDIAN SUB-MEDICAL DEPARTMENT.

No. 881.—First class Assistant Surgeon Frederick William Barker, of the Indian Subordinate Medical Department, Bombay, has been transferred to the pension establishment.

PROMOTIONS.

INDIAN STAFF CORPS.

No. 882.—The following promotion is made, subject to His Majesty's approval :

Major to be Lieutenant-Colonel.

22nd September 1902.

Arthur Campbell Yate.

NATIVE ARMY.

19th Bengal Lancers (Fane's Horse).

No. 883.—The promotion of Ressaidar and Woordie-Major Muhammad Hanif to be Risaldar, notified in G. G. O. No. 1013 of 1901, is hereby cancelled.

No. 884.—The following promotions are made in the undermentioned regiments :

3rd Madras Lancers.

Jemadars Bahrishall Singh, from the 4th (Prince Albert Victor's Own Bombay Cavalry (Poona Horse), and Dhanpat Rai, from the 6th Jat Light Infantry, to be Ressaidars, to fill existing vacancies, with effect from date of joining.

6th Jat Light Infantry.

Havildar Lahri to be Jemadar, *vice* Dhanpat Rai, transferred to the 3rd Madras Lancers, with effect from the 26th July 1902.

8th Gurkha Rifles.

Havildar Makardhoj Sahi to be Jemadar, *vice* Jasral Rai, transferred to the 8th Gurkha Rifles, with effect from the 16th July 1902.

Jemadar Sagram Bhat to be Subadar and Drill-Havildar Phoud Sing to be Jemadar, *vice* Dalip Singh Khattri, transferred to the pension establishment, with effect from the 1st September 1902.

6th Madras Infantry.

Jemadars Phuman Singh, from the 45th (Rattray's) Sikh Infantry and Gharib Khan, from the 33rd Punjab Infantry, to be Subadars, and Havildar Chanda Singh, from the 45th (Rattray's) Sikh Infantry, to be Jemadar, to fill existing vacancies, with effect from date of joining.

1st Bombay Grenadiers.

Color-Havildar Sheikh Abdul Suliman to be Jemadar, *vice* Sukroji Haemji, transferred to the pension establishment, with effect from the 9th August 1902.

16th Bombay Infantry.

Color-Havildar Mhadorao Sondkar to be Jemadar, *vice* Gopal Jadow, seconded, with effect from the 10th July 1902.

30th Baluch Infantry.

Color-Havildar Muhammad Khan to be Jemadar, *vice* Fateh Ali Khan, transferred to the pension establishment, with effect from the 1st July 1902.

Jemadar Mir Sadik to be Subadar and Color-Havildar Rahmet Khan to be Jemadar, *vice* Ashraf Khan, transferred to the pension establishment, with effect from the 1st August 1902.

PUNJAB FRONTIER FORCE.

(Queen's own) Corps of Guides, Cavalry

Risaldar Faiz Talab Khan to be Risaldar-Major and Ressaidar Tirath Ram to be Risaldar, *vice* Sundar Singh, *Bahadur*, transferred to the pension establishment, with effect from the 1st August 1902.

6th Punjab Infantry.

Jemadar Ghulam Raza to be Subadar and Havildar Makhmad Jan to be Jemadar, *vice* Ditta Khan, transferred to the pension establishment, with effect from the 1st July 1902.

1st Battalion, 5th Gurkha Rifles.

Jemadar Moti Ram Thapa to be Subadar and Havildar Jaman Singh Ghalia to be Jemadar, *vice* Pirthilal Limbu, *Bahadur*, transferred to the 8th Gurkha Rifles, with effect from the 1st July 1902.

RESIGNATIONS.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

ASSISTANT SURGEON BRANCH.

Bengal Establishment.

No. 885.—Third class Assistant Surgeon Charles Leslie Browne is permitted to resign the service.

No. 886.—Third class Assistant Surgeon William FitzAllan Parrott is permitted to resign the service.

RETIREMENTS.

No. 887.—Lieutenant-Colonel Henry Fitz Lawrence Plunkett French Esmonde-White, Indian Medical Service (Madras), 1st Madras Pioneers, has been permitted by the Secretary of State for India to retire from the service, with effect from the 28th December 1902, subject to His Majesty's approval.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

No. 888.—*Cossipore Artillery Volunteers*—

David Mudie, Gentleman, to be Second-Lieutenant, with effect from the 1st September 1902, *vice* Duncan, deceased.

Francis Henry Erskine Lamb, Gentleman, to be Second-Lieutenant, with effect from the 3rd September 1902, *vice* McKae, resigned.

No. 889.—*Madras Volunteer Guards*—

Charles Herbert Payne, Gentleman, to be Second-Lieutenant, with effect from the 20th August 1902, *vice* Campbell, promoted.

William Duncan MacGregor, Gentleman, to be Second-Lieutenant, with effect from the 25th August 1902, *vice* Layard, promoted.

James Crossley Jones, Gentleman, to be Second-Lieutenant, with effect from the 28th August 1902, *vice* Fletcher, removed.

No. 890.—The following alterations are made in G. G. O. No. 672 of the 13th July 1902:

Second-Lieutenant Frank Harry Albert Stephenson to be Lieutenant, with effect from the 21st December 1901, *vice* Pelly, promoted.

Second-Lieutenant Herbert Neill Colquhoun Campbell to be Lieutenant, with effect from the 30th January 1902, *vice* Faith, promoted.

Second-Lieutenant Cecil William Layard to be Lieutenant, with effect from the 16th March 1902, *vice* Orr, resigned.

No. 891.—*Oudh Volunteer Rifles*—

Lieutenant-Colonel John McConaghey, M.D., Indian Medical Service, Medical Officer, resigns his commission, with effect from the 6th September 1902.

No. 892.—*Rohilkhand Volunteer Rifles*—

Second-Lieutenant Eric Campbell Geddes to be Lieutenant, with effect from the 1st August 1902, *vice* Cooke, transferred to the supernumerary list.

No. 893.—South Indian Railway Volunteer Rifles—

Carlyle Bell, Gentleman, to be Second-Lieutenant, with effect from the 1st May 1902, *vice* Stuart, transferred to the supernumerary list.

No. 894.—East Coast Volunteer Rifles—

Erratum.—In G. G. O. No. 525, dated the 6th June 1902, for "Bengham" read "Bingham."

E. G. BARROW, *Major-General,*
Secretary to the Government of India.

MILITARY DEPARTMENT.**NOTIFICATION.**

Simla, the 26th September, 1902.

Under clause 53 of the Regulations appended to the Regimental Debts Act, 1893, it is notified that a report of the death of the undermentioned commissioned officer on the date specified, was received in the Military Department between the 20th and 26th September 1902 :

Corps.	Rank and name.	Date of decease.	Place of decease.	Testate or intestate.	REMARKS.
Royal Army Medical Corps.	Lieutenant Laurence John Staunton Cahill.	14th September 1902.	Ahmednagar.	...	...

Statement of deposits on account of estates between the 6th and 26th September 1902.

On whose account.	Rank.	Corps.	Date of decease.	Testate or intestate.	Total unclaimed amount deposited.	Date to which claims will be received.
Sotheby Douglas Brodie Ketchen.	Captain	Indian Staff Corps, 1st Battalion, 5th Gurkha Rifles.	9th December 1901.	Intestate	R a. p. 1 0 0	Estate made over to the Administrator-General, Bengal.

E. G. BARROW, *Major-General,*
Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.**RAILWAYS.****NOTIFICATIONS.**

Simla, the 22nd September, 1902.

No. 335.—The services of Captain W. A. S. Kincaid, R.E., in Class II, Grade 2 of the Superior Revenue Establishment of State Railways, Traffic Department, on relief of his duties under the Egyptian Government, have been placed at the disposal of the Burma Railways Company, Limited.

The 25th September, 1902.

No. 337.—Mr. W. A. C. Sisson, Assistant Engineer, 2nd Grade, State Railways, is placed on special duty in the Government of India, Public Works Department Secretariat, with effect from the forenoon of the 9th September 1902.

No. 338.—With reference to Director of Railway Traffic's Notification No. 17, dated 10th June 1902, Mr. L. S. Gattmell, Traffic Inspector, is appointed to officiate as Assistant Traffic Superintendent on the Eastern Bengal State Railway, with effect from the 1st July 1902, and until further orders.

No. 339.—Mr. F. J. E. Spring, C.I.E., Officiating Director of Railway Construction and Deputy Secretary to the Government of India, Public Works Department, Railway Branch, is appointed to officiate as Secretary to the Government of India, Public Works Department, Railways, in addition to his own duties, during the absence of Mr. A. Brereton on privilege leave, or until further orders.

No. 340.—In exercise of the powers conferred by section 135, clause (1) of the Indian Railways Act, 1890 (IX of 1890), the Governor General in Council is pleased to declare that the East Indian Railway Company shall be liable to pay, in aid of the funds of the Sasaram Municipality, a rate under the provisions of section 85, clause (b) of the Bengal Municipal Act, 1884 (Ben. Act III of 1884), on the annual value of the railway holdings situated within the limits of the said Municipality.

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

IRRIGATION, ROADS AND BUILDINGS.

NOTIFICATION.

Simla, the 22nd September, 1902.

No. 336.—Mr. A. W. Slater, Executive Engineer, 1st Grade, United Provinces, held charge of the current duties of the office of Superintending Engineer, III Circle, Provincial Works, in addition to his own duties, from the afternoon of the 20th to the forenoon of the 26th August 1902.

T. HIGHAM,

Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, SEPTEMBER 27, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART VI.

Proceedings of the Council of the Governor General of India, assembled for the purpose of making Laws and Regulations.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR GENERAL OF INDIA, ASSEMBLED
FOR THE PURPOSE OF MAKING LAWS AND REGULATIONS UNDER THE
PROVISIONS OF THE INDIAN COUNCILS ACTS, 1861 AND 1892
(24 & 25 VICT., C. 67, AND 55 & 56 VICT., C. 14).

The Council met at the Viceregal Lodge, Simla, on Friday, the 26th September,
1902.

PRESENT:

The Hon'ble Mr. T. Raleigh, C.S.I., *presiding*.
His Honour Sir C. M. Rivaz, K.C.S.I., Lieutenant-Governor of the Punjab.
His Excellency General Sir Arthur Power Palmer, G.C.I.E., K.C.B., Com-
mander-in-Chief in India.
The Hon'ble Major-General Sir E. R. Elles, K.C.B.
The Hon'ble Mr. A. T. Arundel, C.S.I.
The Hon'ble Mr. Denzil Ibbetson, C.S.I.
The Hon'ble Mr. J. F. Finlay, C.S.I.
The Hon'ble Mr. L. P. Pugh.
The Hon'ble Mr. C. L. Tupper, C.S.I.
The Hon'ble Mr. R. F. Rampini.

NEW MEMBER.

The Hon'ble MR. RAMPINI took his seat as an Additional Member of Council.

INDIAN EMIGRATION BILL.

The Hon'ble MR. IBBETSON moved that the Bill further to amend the Indian Emigration Act, 1883, be referred to a Select Committee consisting of

the Hon'ble Mr. Raleigh, the Hon'ble Mr. Pugh, the Hon'ble Mr. Tupper, the Hon'ble Mr. Rampini and the mover.

The motion was put and agreed to.

CENTRAL PROVINCES VILLAGE-SANITATION BILL.

The Hon'ble MR. IBBETSON moved that the Bill to make further provision for sanitation in villages in the Central Provinces be referred to a Select Committee consisting of the Hon'ble Mr. Raleigh, the Hon'ble Mr. Arundel, the Hon'ble Mr. Pugh, the Hon'ble Mr. Tupper and the mover, with instructions to report at the next meeting of the Council.

The motion was put and agreed to.

The Council adjourned to Friday, the 10th October, 1902.

SIMLA ;

The 26th September, 1902. }

J. M. MACPHERSON,

Secretary to the Government of India,

Legislative Department.

**GOVERNMENT OF INDIA.
HOME DEPARTMENT.**

**SANITARY.
PLAGUE.**

Simla, the 25th September, 1902.

The following statement of plague seizures and deaths reported in India, during the week ending the 20th September 1902, is published for general information :

Agency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
BOMBAY PRESIDENCY AND SIND.	Northern.	Bombay City	B., B. & C. I. & G. I. P.	65	4
		Broach District	B., B. & C. I. ... ..	...	...
		Kaira "	" "	189	11
		Mahikantlia State ... ..	" " ... ..	...	...
		Palanpur "	" "	4*	...
		Panch Mahals District... ..	" "	43	2
		Rewakantlia State	" "	70	3
		Surat Town and Port	" "	41	4
		Bulsar Port	" "	8	...
		Surat District	" "	127	10
		Bandra Port	" "	4	...
		Utan "	B., B. & C. I.	3	...
		Mahim "	" "	1	...
		Bhiwandi " ... ..	... ..	8	...
		Bassein "	B., B. & C. I.	1	...
		Kalyan "	G. I. P.	5	...
		Thana "	"	1	...
		Thana District	" B., B. & C. I.	23	2
	Central.	Ahmednagar "	Dhond and Manmad (G. I. P.	11*	6
		Khandesh	B., B. & C. I. & G. I. P.	1,360	1,101
		Nasik "	G. I. P. & N. G.	704	581
		Poona City	S. M. & G. I. P.	7	...
		Poona District	" "	317	25
		Satara "	S. M.	1,838	1,361
		Sholapur District	G. I. P. S. M. & Barsi	158	91
	Southern.	Alibag Port ... ..	... ..	...	...
		Panwel " ... ..	... ..	21	15
		Eshoi " ... ..	... ..	...	...
		Revdanda " ... ..	... ..	5	...
		Kolaba District ... ..	... ..	15	11
		Ratnagiri Port ... ..	... ..	12	11
		Dabhal " ... ..	... ..	...	...
		Ratnagiri District ... ..	... ..	5	...
		Belgaum "	S. M.	942	70
		Dharwar District	"	1,211	80
		Akola Port ... ..	... ..	...	...
		Kanara District	S. M.	63	3
		Savantvadi State ... ..	... ..	...	...

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
BOMBAY PRESIDENCY AND SIND—(contd.).	Sind.	Karachi District	N. W. ... ..	...	...
		Karachi City and Port	"	23	...
		Hyderabad Town	" & J. B. ... ..	...	...
		Hyderabad District	" "	20	...
		Thar and Parkar District	J. B. ... ..	...	...
		Khairpur State	N. W. ... ..	...	...
		Akalkot " ... ..	... ..	81	...
		Aundh " ... ..	... ..	117	...
		Cutch State ... ..	... ..	(b) 4	...
		Savanur " ... ..	... ..	13	...
	Political charges.	Mangrol Port ... ..	... ..	...	...
		Kathiawar State	B., B. & C. I., Morvi & B. G. J. P.	565	...
		Kolhapur and Southern Mahratta Country	S. M.	957	...
		Sachin State	B., B. & C. I.	17	...
		Srivardhan Port ... ..	... ..	...	...
		Murud Port ... ..	... ..	...	...
		Janjira " ... ..	... ..	...	...
		Janjira State ... ..	... ..	...	...
		Billimora Port	B., B. & C. I.	22	...
		Baroda Town ... ..	... " ... ..	3†	...
		Baroda State ... ..	... " ... ..	140	...
		Dharampur State ... ..	... ..	...	...
		TOTAL		9,224	...
	Madras Presidency.	Salem Town	Madras ... ..	...	...
		Salem District	"	(a) 17	...
		Bellary Town	S. M.	2†	...
		Bellary Cantonment	S. M. ... ..	...	...
		Bellary District	" & Madras	178‡	...
		Coimbatore "	Madras, S. I. & Nilgiri... ..	1	...
		North Arcot "	S. I. & Madras	8§	...
		South Arcot " ... ..	" " ... ..	...	...
		Tinnevelly "	S. I. ... ..	...	...
		Anantapur "	" Madras & S. M.	7*	...
		Malabar "	Madras ... ..	...	...
		Cuddapah "	S. I. & Madras ... ..	...	...
		Kurnool "	S. M. & " ... ..	...	...
		Mangalore Port ... ..	... ..	76	...
		Mulki Port ... ..	... ..	1†	...
		South Canara District	S. I. & Madras	12*	...
		Total		296	...

* Including 2 imported seizures and 1 imported death.

† Imported.

‡ Including 3 imported seizures and 4 imported deaths.

§ Including 3 imported seizures and 3 imported deaths.

(a) " 8 " " 5 " "

(b) For week ending 13th September 1902.

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what, railways.	Plague seizures.	Plague deaths.
Agra &	Bhagalpur	Calcutta ...	E. I., E. B. S. & B. N. ...	9	
		Monghyr Town ...	E. I. ...	3	
	Patna	Chapra Town ...	B. & N. W. ...	...	...
		Saran District ...	" ...	29	1
		Total ...		41	2
	Allahabad	Allahabad City ...	E. I. ...	6	
		Allahabad District ...	" ...	6*	7
		Cawnpur City ...	E. I., O. & R., B., B. & C. I., & G. I. P. & I. M.	578	468
		Cawnpur District ...	E. I. ...	16	1
	Benares	Benares Cantonment ...	B. & N. W. and O. & R. ...	...	...
		Benares District ...	B. & N. W. and O. & R. & E. I. ...	...	...
		Ballia " ...	B. & N. W. ...	18	1
		Jaunpur City ...	O. & R. ...	...	...
	Fyzabad	Jaunpur District ...	" ...	7	
		Ghazipur " ...	E. I. & B. & N. W. ...	...	...
		Mirzapur City ...	E. I. ...	...	...
		Partabgarh District ...	O. & R. ...	...	...
	Gorakhpur	Azamgarh " ...	B. & N. W. & O. & R. ...	14†	
		Gorakhpur City ...	B. & N. W. ...	...	...
		Gorakhpur District ...	" ...	2	...
	Meerut	Basti " ...	" ...	...	...
	Lucknow	Saharanpur " ...	O. & R., & N. W. ...	...	...
		Unao District ...	O. & R. ...	3‡	...
		Total ...		650	523
...	Jullundur	Jullundur City ...	N. W. ...	1	...
		Jullundur Cantonment ...	" ...	...	...
		Jullundur District ...	" ...	12	...
		Hoshiarpur " ...	" ...	12	...
	Lahore	Ferozepur " ...	N. W. & B., B. & C. I. ...	4	...
		Gujranwala District ...	N. W. ...	...	...
		Lahore City ...	" ...	...	...
		Lahore " ...	" ...	...	...
	Rawalpindi	Amritsar City ...	" ...	7	...
		Amritsar District ...	" ...	...	...
		Gurdaspur " ...	" ...	33	2
		Gujrat " ...	" ...	8	...
Delhi	Delhi	Sialkot " ...	" ...	...	...
		Umballa Cantonment ...	" and E. I. ...	...	...
		Umballa City ...	" ...	...	...
		Umballa District ...	" and E. I. ...	34	2
		Ludhiana " ...	" ...	19	...

* Including 1 seizure and 1 death of previous week.
 † " 5 seizures " 1 death " "
 ‡ " 9 deaths of previous week. " "
 § Imported and suspicious.

Presidency or Province.	Division.*	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plaguent
Panjab—contd. ...	Delhi	Simla District (Sabathu Cantonment) ...	...	10	
		Kasauli Cantonment ...	...	1	
	...	Patiala City ...	Rajpura-Bhatinda (N. W. Ry.) ...	...
		Patiala State ...	N. W., E. I., B., B. & C. I. & J. B. ...	10	
		Maler Kotla „ ...	N. W. ...	1	
		Total ...		152	
Central Provinces	Narbada	Nimar District ...	G. I. P. & B., B. & C. I. ...	4*	
		Total ...		4	
Mysore State ...	...	Bangalore City ...	S. M. & Madras ...	41	
		Bangalore Civil and Military Station ...	„ „ ...	120	
		Bangalore District ...	„ „ ...	151	
		Mysore City ...	„ ...	384	
		Mysore District ...	„ ...	216	
		Kolar „ ...	Madras and S. M. ...	...
		Kolar Gold Fields ...	„ ...	75	
		Tumkur District ...	S. M. ...	32	
		Shimoga „ ...	„ ...	186	
		Chitaldrug „ ...	„ ...	14	
		Kadur „ ...	„ ...	162	
		Hassan „ ...	„ ...	62	
		Total ...		1,443	1,0
Hyderabad State...	...	Lingsagur District ...	S. M. ...	...
		Aurangabad „ ...	N. G. S. ...	93†	
		Oosmanabad „ ...	G. I. P. & Barsi ...	11†	
		Total ...		104	
Berar ...	...	Akola District ...	G. I. P. ...	12	
		Buldana „ ...	„ ...	161	
		Total ...		173	
Rajputana ...	...	Abu Road ...	B., B. & C. I. ...	...
		Jaipur State ...	„ „ ...	...
		Total ...		...
Baluchistan ...	...	Sonmiani ...	...	...
		Total ...		...
		GRAND TOTAL ...		12,087	8,6

* Imported.

† Between 8th and 11th September 1902.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Rainfall summary for the seven days ending at 8 a.m. on Thursday, the 25th September 1902, based on the India Daily Weather Reports of the period.

Weather conditions were unsettled over the Bay throughout the week, but it was not till the close of the week that a cyclonic storm formed over the north of the Bay. During the formation of the storm rain almost ceased in the Delta of Bengal and was, in North-East India, confined chiefly to Assam and North Bengal; but moderate to heavy rain was received on the Burma Coast and a few moderately heavy falls were reported from the interior districts of Burma. The storm crossed the coast into South-West Bengal on the morning of the 25th and gave light to moderately heavy rain over the whole of Bengal, Assam, Bihar and Chota Nagpur.

Showers, due chiefly to local causes, were received during the week in the United Provinces and the West Himalayas and Sub-Himalayas.

On the 18th conditions were suspicious over the north-east of the Arabian Sea where a low pressure area had apparently formed; and on the morning of the 19th a shallow diffused depression was shown lying over East Gujarat and the adjacent districts of the West Satpuras, which was probably the same disturbance as had been affecting the weather in the Arabian Sea on the previous day. The depression continued in much the same position till it filled up on the 21st. It gave light to moderately heavy rain in Gujarat and Rajputana, the total amounts received being 6·22 inches at Surat, 6·64 inches at Jaipur, 4·13 inches at Kotah, 3·99 inches at Ajmer and 2·76 inches at Udaipur.

The Arabian Sea current has given showers in the Deccan and South India, but it became very feeble at the close of the week, when a high pressure area appeared over the north-east of the Arabian Sea and northerly winds set in on the West Coast.

The rainfall of the week was in defect in the Delta of Bengal and the greater part of the Central Provinces, but was equal to or in excess of the normal in Burma, the Brahmaputra Valley, the Indo-Gangetic Plain (East), the North-West Dry Area, the East Coast, the Central India plateau, Gujarat and the subdivisions of Dinajpur, Durbhanga, Simla, Cawnpore, Ranchi, Bombay, Hyderabad (Deccan) and Mysore.

The deficiency in the seasonal rainfall from the 2nd May to the 25th September has been reduced during the past week in the subdivisions of Jaipur and Indore, and the total amount received in Hyderabad (Deccan) is now practically equal to the normal. Omitting Baluchistan, the only parts of the country where the seasonal rainfall is still in defect are the West Satpuras and the subdivisions of Burdwan, Raipur, Jubbulpore, Jaipur and Indore. The deficiency, expressed as a percentage of the normal, is small in the West Satpuras and the subdivisions of Burdwan and Jaipur, and the only subdivisions in which it is moderately large are those of Raipur and Jubbulpore.

RAINFALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 25TH SEPTEMBER 1902.			RAINFALL DATA FROM 2ND MAY TO 25TH SEPTEMBER 1902.			SEASONAL PER CENTAGE VARIATION.	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	Last week.
		Inches.	Inches.	Inches.	Inches.	Inches.			
1. Burma Coast (Rangoon) . . .	...	7'19	4'95	+ 2'24	130'34	137'10	- 6'76	- 5	- 7
2. Burma Wet (Bhamo) . . .	...	2'24	2'22	+ 0'02	52'46	53'37	- 0'91	- 2	- 2
3. Burma Dry (Mandalay) . . .	...	2'21	1'49	+ 0'72	21'05	24'88	- 3'23	- 13	- 17
4. Delta of Bengal . . .	{ Narayanganj .	1'77	2'47	- 0'70	85'97	70'53	+ 15'45	+ 22	+ 24
5. Brahmaputra Valley (Sibsagar) . . .	{ Calcutta .	1'35	2'61	- 1'26	54'47	51'27	+ 3'20	+ 6	+ 9
	...	5'74	3'05	+ 2'69	87'09	74'86	+ 12'23	+ 16	+ 13
6. Himalayas and Sub-Himalaya, East.	{ Dinajpur .	6'09	3'94	+ 2'15	92'36	84'98	+ 7'38	+ 9	+ 6
	{ Darbhanga .	1'81	2'11	- 0'30	40'70	44'26	- 3'56	- 8	- 8
	{ Bahraich .	0'52	1'18	- 0'66	41'27	43'11	- 1'84	- 4	- 3
7. Indo-Gangetic Plain, East . . .	{ Burdwan .	1'87	2'26	- 0'39	37'35	47'52	- 10'17	- 21	- 22
	{ Patna .	1'63	1'62	+ 0'01	34'21	39'74	- 5'53	- 14	- 15
8. Himalayas and Sub-Himalaya, West.	{ Simla .	1'18	0'99	+ 0'19	40'42	46'70	- 6'28	- 13	- 14
	{ Ludhiana .	0'28	0'84	- 0'56	30'18	35'98	- 5'80	- 10	- 15
9. Indo-Gangetic Plain, West . . .	{ Cawnpore .	0'93	0'72	+ 0'21	28'58	30'50	- 1'92	- 6	- 7
	{ Lahore .	0'02	0'38	- 0'36	18'74	20'37	- 1'63	- 8	- 6
10. N. W. Dry Area (Bikaner) . . .	...	0'15	0'13	+ 0'02	7'09	7'97	- 0'88	- 11	- 11
11. Baluchistan (Quetta) . . .	...	0	0'01	- 0'01	0'34	1'33	- 0'99	- 74	- 74
12. East Coast, North . . .	{ Waltair .	2'50	1'45	+ 1'05	23'23	24'76	- 1'53	- 6	- 11
	{ Cuttack .	2'92	2'96	- 0'04	48'37	49'36	- 0'99	- 2	- 2
13. East Satpuras . . .	{ Ranchi .	1'91	2'00	- 0'09	44'85	49'68	- 4'83	- 10	- 10
	{ Raipur .	0'01	1'90	- 1'89	27'74	47'27	- 19'53	- 41	- 39
	{ Jabulpore .	1'01	1'55	- 0'54	34'33	54'84	- 20'51	- 37	- 37
14. Central India Plateau . . .	{ Jhansi .	1'03	0'99	+ 0'04	34'04	39'92	- 5'88	- 15	- 15
	{ Jaipur .	4'14	0'35	+ 3'79	16'18	21'05	- 4'87	- 23	- 42
	{ Indore .	1'45	0'94	+ 0'51	27'43	39'44	- 12'01	- 30	- 33
15. West Coast . . .	{ Calicut .	0'06	1'42	- 0'46	84'61	77'14	+ 7'47	+ 10	+ 10
	{ Bombay .	3'17	1'99	+ 1'18	107'76	91'56	+ 16'20	+ 18	+ 17
16. Gujarat . . .	{ Ahmedabad .	4'17	1'03	+ 3'14	40'71	36'34	+ 4'37	+ 12	+ 3
	{ Rajkot .	1'18	0'61	+ 0'57	17'21	19'80	- 2'59	- 13	- 16
17. West Satpuras (Akola) . . .	...	0'68	1'53	- 0'85	23'49	29'46	- 5'97	- 20	- 18
18. Deccan . . .	{ Bellary .	0'92	1'23	- 0'31	15'56	17'46	- 1'90	- 11	- 10
	{ Bijapur .	0'26	1'34	- 1'08	21'31	23'06	- 1'75	- 8	- 3
	{ Hyderabad .	2'21	1'55	+ 0'66	20'02	24'26	- 4'24	- 17	- 22
19. South India . . .	{ Mysore .	1'16	1'30	- 0'14	15'45	18'11	- 2'66	- 15	- 15
	{ Madura .	0'53	0'86	- 0'33	15'92	13'27	+ 2'65	+ 20	+ 24
20. East Coast, South (Madras) . . .	...	1'56	1'21	+ 0'35	11'40	14'15	- 2'75	- 19	- 24

W. A. BION,

for Offg. Meteorological Reporter to the Government of India
and Director General of Indian Observatories

SIMLA ;

The 25th September, 1902.

J. O. MILLER,

Offg. Secretary to the Government of India

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday, 20th September, 1902.

Madras.—The rainfall was light to fair in Ganjam, Coimbatore, Madura and Tinnevely and good elsewhere. Water for irrigation is sufficient, except in parts of the Deccan, the Carnatic, Salem and Madura. Ploughing, sowing and transplanting continue in parts. The standing crops are generally fair. Pasture is scanty in parts of Salem and Tinnevely, but fodder is sufficient. The condition of cattle is good. Prices are either easier or stationary.

Bombay.—Heavy rain fell during the week in parts of Thana, Kolaba, Ratnagiri, Khandesh, Ahmednagar and Sholapur. There was a good fall in parts of Gujarat, Wadhwan, Nasik, Poona and Satara: moderate rain in parts of Larkana, the Carnatic, Kanara, Rajkot and Baroda and slight falls in parts of Sukkur, the Upper Sindh Frontier and Thar and Parkar. More rain is needed in parts of Nasik, Poona, Belgaum, Dharwar and Baroda. The sowings of autumn crops are completed in Sukkur and Hyderabad, are almost over in Larkana and Ahmedabad and continue in parts of Wadhwan and Baroda. Transplantation is completed in Sukkur, Surat, Nasik and Poona and continues in parts of Kaira. Weeding is completed in Ratnagiri, is almost over in Nasik and continues in parts of other districts of the Konkan and in parts of Broach, Surat, Rajkot and Baroda. The standing crops have been damaged by rats or locusts in parts of Karachi and Nasik and by insects in parts of Sukkur and the Upper Sindh Frontier and are suffering from insufficient moisture in parts of Karachi, Sukkur, Larkana and Belgaum, but are generally in good condition elsewhere. The harvesting of autumn crops has commenced in parts of Khandesh, Ratnagiri, Poona and Satara. The cotton crop is in good condition in parts of Broach, Surat, Khandesh and Sholapur and sowing continues in parts of Kathiawar, Bijapur and Dharwar, but is retarded in parts of Ahmedabad, owing to the break in the rains. The fodder-supply is sufficient. Agricultural stock is generally in good condition and sufficient, except in parts of Bijapur and Rajkot. The water-supply is deficient in parts of Thar and Parkar and Dharwar. Prices have fallen in seven districts, have risen in three districts and are stationary elsewhere. The prices of the cheapest food-grains in pounds per rupee at headquarters were:—Ahmedabad, 35; Kaira, Surat and Mudhol, 28; Panch Mahals, 32; Broach, 26; Sholapur, 35 $\frac{3}{10}$; Ahmednagar, 33 $\frac{3}{8}$; Poona, 25 $\frac{3}{10}$; Nasik, 30 $\frac{1}{4}$; Bijapur, 32 $\frac{7}{10}$; Belgaum, 38; Kathiawar, 26 $\frac{1}{2}$; Palanpur, 23 $\frac{1}{4}$; Rewakantha, 29; Mahikantha, 27; Jamkhandi, 20.

The following were the daily average numbers on relief:—BRITISH DISTRICTS—On test-works, 3,927; on relief works, 63,086; dependants, 15,548; total on works, 82,561. In poor-houses, 5,303; on village relief, 121,385; total on gratuitous relief, 126,688. The figures for Nasik and Thar and Parkar are incomplete. Total, 209,249. NATIVE STATES—On relief works, 19,559; dependants, 695; total on works, 20,254. In poor-houses, 8,877; on village relief, 1,470; total on gratuitous relief, 10,347. The figures for Palanpur, Mahikantha and Miraj Junior are incomplete. Total, 30,601. Grand total, 239,850.

Bengal.—Rain fell during the week in every district, except Balasore, and the fall was heavy in parts of North Bengal. The districts of Burdwan, Bankura, Howrah, 24-Parganas, Jessore, Patna, Saran and Maunbhum require more rain. The harvesting of the *bhadoi* crops is still going on. Sugarcane is doing well. The transplantation of winter rice is almost finished and the sowing of the spring crops has commenced at places. Prospects are fair. Fodder and water are generally sufficient. The price of common rice has risen in seven districts; has fallen in ten; and is stationary in the remaining thirty.

United Provinces.—All the districts in the Provinces have received rain, but the falls have been light, except in Pilibhit, Allahabad, Azamgarh, Jaunpur and parts of Bareilly. The harvesting of the autumn crops and the ploughing for the spring continue, and gram is being sown in places. Some injury to paddy and *juar* from rain is reported in Hardoi and Bahraich. Sugarcane is said to have been injured by insects in Sultanpur, Partabgarh and in the Handia tahsil in Allahabad. Prospects continue favourable. Fodder and supplies are sufficient and prices are stationary or falling.

Punjab.—Rain has fallen in all districts, except Multan. The harvesting of certain autumn crops has commenced in Gurgaon, Delhi, Amballa and Amritsar. Cotton-picking commenced in parts of Sialkot. Sowings of springs crops have commenced

in Gurgaon, Amballa, Jullundur, Mianwali and are in progress in Gujarat, Shahpur, Multan and Rawalpindi. The condition and prospects of the standing crops on irrigated lands are good and on unirrigated lands fair, except in parts of Rohtak and Gurgaon, where the crops are suffering for want of rain. Recent rains have done much good to the autumn crops in Sialkot and Hissar. *Tiddikutra* has done slight damage to great millets and sessamum in tahsil Multan. The autumn crops have suffered slightly from hail in parts of Rawalpindi. Dust storms have damaged maize, great millet and rice in parts of Ferozepore. Cattle are generally in good condition. Fodder is sufficient in all districts, except in parts of Rohtak, Multan and Amritsar. The prices are generally stationary. There has, however, been a marked fall of about 6 seers in great millet in Amballa and a slight fall in wheat in Rohtak, Gurgaon, Amballa, Multan and Lahore. The prices of the cheapest food-grains in Hissar, Rohtak and Gurgaon are as follows: Hissar, *bijhar* (mixed barley and gram), 20 seers; Rohtak, barley, 20 seers; Gurgaon, barley, 20 to 24 seers. The average number of persons gratuitously relieved in Hissar was 1,453.

North-West Frontier Province.—No rain fell during the week. The monsoon appears to have withdrawn and cold weather conditions are setting in. The standing crops give promise of a fairly good harvest. The soil is being tilled for the spring crops and unusually large sowings are expected. The fodder supply is sufficient, but not as abundant as is usual in this season. Cattle are in good condition. In Peshawar the canals are carrying a sufficient supply of water, but the rivers are running low. The prices of food grains are falling in Peshawar, but show a sharp rise in Dera Ismail Khan, where stocks are low.

Burma.—**LOWER BURMA**—Transplanting is nearly completed in most districts and is progressing in areas destroyed by floods. The state of the standing crops is generally fair, but in Prome, where no rain has fallen during the week, crops are suffering from want of rain. **UPPER BURMA**—Sowing and transplanting of wet weather paddy are still in progress. The crops in certain parts of Katha have been destroyed by floods and in the Lower Chindwin district, owing to the rise of the Chindwin river, about half of the nurseries and of the transplanted paddy fields in low lands have been destroyed. Sowing and transplanting of sessamum continue, and gathering has commenced in parts. Ploughing and sowing of *juar* continue. Crop prospects are generally fair, but more rain is required in high-lying lands in the Yamethin district. Except a slight fall in Prome and Pakokku and a slight rise in Thaton, the price of paddy is unchanged.

Central Provinces.—Good rain is reported from Saugor, Narsinghpur, Betul and Hoshangabad. Elsewhere light showers have fallen at intervals. A break has now set in and is generally favourable to the standing crops, but more rain is badly needed in parts of Chanda, Bhandara, Balaghat, Bilaspur and in Sambalpur. Crops are generally in excellent condition, but light rice in Brahmapuri and rice on light soils in Mandla have suffered from the drought in August. Some damage by insects is reported from Seoni, Betul, Chhindwara and Balaghat and by grasshoppers from the Chhattisgarh districts. The harvesting of early millets and the preparation of land for winter sowings are in progress. Prices are almost stationary. *Juar* still shows a tendency to fall. The lowest prices in seers per rupee are—wheat, 16; gram, 20; rice, 15; and *juar*, 23½; the highest prices are—wheat, 10; gram, 12½; rice, 9; and *juar*, 14½. In Raipur the numbers on relief during the week were as follows:—gratuitous relief, (a) otherwise relieved, adults 114, children, 81; total, 195.

Assam.—The weather is hot. Transplanting of late and harvesting of early rice and jute are nearly finished. Plucking and manufacture of tea are in progress. Prospects of the winter rice, sugarcane and tea are fair on the whole, but heavy rain has injured early rice and jute and is interfering with mustard cultivation in Barpeta. Fodder is scarce in places. Prices:—Common rice—Silchar, 13; Sylhet, 11½; Gauhati, 11; Dibrugarh, 10½; Tezpur and Sibsagar, 10; Dhubri, 9; and Nowgong, 8 seers per rupee.

Mysore.—Four inches and 64 cents of rain fell in the Civil and Military Station and there has been good rain throughout the province. The standing crops and their prospects are good generally. Prices are generally steady. Water and fodder are sufficient, except in parts of Hassan and Chitaldrug. More rain is wanted in Hassan and parts of Mysore, Chitaldrug, Shimoga and Kadur.

Coorg.—The rainfall was 2 inches and 57 cents. The transplanting of rice has been completed. The reaping of *ragi* has commenced and the picking of cardamom continues. Prices of food-grains are stationary. Water and fodder are sufficient.

Berar.—The average rain during the week was 1 inch and 67 cents. The weather is warm and cloudy. The standing crops are in good condition. Ploughing of fields for ensuing crop continues in parts of four districts. Weeding operations are in progress. Fodder and water are adequate. The price of *juar* has fallen in parts of four districts.

Hyderabad.—The rainfall during the week was 3 inches and 61 cents. Prospects have much improved. The autumn and early rice crops are good. Sowings of rice continue in parts. Lands are being prepared for spring sowings and in parts sowings are already in progress. Prices:—wheat, 6½; coarse rice, 8; and *juar*, 17½ seers per *halli* rupee.

Rajputana.—The rainfall was general; the maximum of 5 inches and 11 cents being reported from Kotah. The minimum was registered at Bharatpur, viz., 22 cents. Agricultural operations are progressing satisfactorily. The standing crops are generally in fair to good condition in some parts. The condition of cattle is good. Fodder is sufficient. Prices are rising in three States: are falling in eight States, Kherwara and Ajmer-Merwara and are steady elsewhere. The cheapest price was—Bharatpur, 22½ seers; the highest—Kherwara, 10½ seers. The following were the numbers on relief:—Native States—relief works, 1,135; gratuitous relief, 2,707; total 3,842. Reports from Dungarpur, Banswara and Partabgarh not received. In Ajmer Merwara:—Works, 13,655; gratuitous relief, Ajmer, 255; Merwara, 2,018; Total, 15,928. Grand total, 19,770.

Central India.—Sufficient rain fell throughout Central India during the week. Agricultural operations are in progress everywhere. The standing crops are generally good. *Bajra* has been slightly damaged by excessive rain in Dharampuri in Dhar. Agricultural stock and pasturage are good. Prices are steady in Gwalior, Bundelkhand and Malwa; high in Bhopal and average in Baghelkhand. Average prices are—13 to 22-32 in Gwalior; 14-2 in Bhopal; 19 to 25 in Bundelkhand; 14 in Malwa; 13 to 17½ in Bhopawar and 9½ to 21 in Indore. The number gratuitously relieved in Malwa was 818 and in Bhopawar, 404; total 1,222.

Baroda.—Three inches and 88 cents of rain fell during the week. The condition of cattle is good. Fodder and water are sufficient. The prices of food-grains are slightly falling in the Kadi and Amreli divisions. Elsewhere they are steady. The following were the numbers on relief:—Works, 12,645; gratuitous relief, 11,816; total 24,461.

Kashmir.—The weather is bright and cool. Crops are in fair condition. Prices are above normal. Rice is selling at 16 seers the rupee. JAMMU—There has been no rain. Prices are normal. Wheat is selling from 13 to 22; maize 18 to 32 seers the rupee. The condition of the standing crops is fair. Fodder is sufficient.

Nepal.—The rainfall was 0·47 inch. The weather is bright and warm. Upland rice is being harvested. Lowland rice is in good condition. The price of rice is 9½ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each province is shown in the following table:

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Bombay and Sindh	102,325	116,433	218,758	82,561	126,688	209,249	- 9,509
Punjab . . . . .	...	1,451	1,451	...	1,453	1,453	+ 2
Central Provinces . . . . .	...	214	214	...	195	195	- 19
Ajmer-Merwara	16,650	2,595	19,245	13,655	2,273	15,928	- 3,317
TOTAL BRITISH PROVINCES .	118,975	120,693	239,668	96,216	130,609	226,825	- 12,843
NATIVE STATES.							
Rajputana States	3,723	4,098	7,821	1,135	2,707	3,842	- 3,979
Central India States	213	1,544	1,757	...	1,222	1,222	- 535
Baroda	13,138	12,356	25,494	12,645	11,816	24,461	- 1,033
Bombay Native States	19,798	11,653	31,451	20,254	10,347	30,601	- 850
TOTAL NATIVE STATES .	36,872	29,651	66,523	34,034	26,032	60,126	- 6,397
GRAND TOTAL .	155,847	150,344	306,191	130,250	156,701	286,951	- 19,240

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.
(FAMINE.)

Return of the number of persons in receipt of relief in districts affected by scarcity.

NOTE.—The figures are compiled from returns obtained from Local Governments and Political Officers, and give the corrected District details of the actual totals published weekly in the Crop and Weather Summary of the *Gazette of India*.

Non-labouring children and other dependants of relief workers are classed as on relief works when distinguished in the local returns from persons actually relieved in poor-houses or at their homes. Weavers relieved in their own trade are shown under "Gratuitous Relief."

Name of Province and District.	Population.	FOR THE WEEK ENDING THE 23RD AUGUST 1902.			FOR THE WEEK ENDING THE 30TH AUGUST 1902.			FOR THE WEEK ENDING THE 6TH SEPTEMBER 1902.			FOR THE WEEK ENDING THE 13TH SEPTEMBER 1902.		
		Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.
Bombay.													
Ahmedabad .	795,967	135,039	30,946	165,985	107,643	31,996	139,639	65,981	33,773	99,754	45,667	36,849	82,516
Kaira .	716,332	42,156	3,046	45,202	22,098	3,119	25,217	9,333	3,192	12,525	7,929	3,433	11,362
Panch Mahals .	261,020	73,965	19,952	93,917	26,753	20,824	47,577	18,123	19,253	37,376	4,137	29,383	33,520
Broach .	291,763	...	429	429	...	429	429	...	429	429	...	...	...
Surat .	637,017	...	180	180	...	189	189	...	175	175	...	167	167
Sholapur .	720,977	13,624	4,390	18,014	13,092	4,927	18,019	12,640	5,432	18,072	13,063	5,768	18,831
Ahmednagar .	837,695	10,854	14,545	25,399	11,678	14,515	26,193	12,105	14,588	26,693	12,715	14,405	27,120
Poona .	495,330	...	2,735	2,735	373	2,609	2,982	1,630	3,407	5,037	2,611	2,476	5,087
Khandesh .	1,427,392	393	15,796	16,189	420	15,593	16,013	289	9,134	9,723	...	10,246	10,246
Nasik .	816,504	1,626	1,050	2,576	595	992	1,587	224	915	1,139	152	61	71
Bijapur .	735,435	15,124	9,695	24,819	14,408	10,022	24,430	13,727	10,396	24,123	13,414	10,533	23,947
Belgaum .	993,976	2,580	2,147	4,727	2,440	2,276	4,716	2,344	2,717	5,061	2,937	2,251	4,888
Thar and Parkar	363,894	...	543	543	...	532	532	...	487	487	...	321	321
TOTAL BOMBAY	9,593,292	295,261	105,454	400,715	199,506	108,023	307,523	136,396	104,198	240,594	102,325	116,433	218,758
Punjab.													
Hissar .	781,575	...	1,465	1,465	...	1,477	1,477	...	1,482	1,482	...	1,451	1,451
TOTAL PUNJAB	781,575	...	1,465	1,465	...	1,477	1,477	...	1,482	1,482	...	1,451	1,451
Central Provinces.													
Raipur .	1,442,778	...	214	214	...	214	214	...	214	214	...	214	214
Bilaspur .	1,011,512	...	297	297	...	233	233	...	...	...	...	...	...
TOTAL CENTRAL PROVINCES	2,454,290	...	511	511	...	447	447	...	214	214	...	214	214
Ajmer-Merwara.													
Merwara .	109,530	25,209	5,237	30,446	24,262	5,534	29,796	20,441	2,624	23,065	16,650	2,358	19,008
Ajmer .	366,800	...	33	33	...	33	33	...	169	169	...	237	237
TOTAL AJMER-MERWARA	476,330	25,209	5,270	30,479	24,262	5,567	29,829	20,441	2,793	23,234	16,650	2,595	19,245
TOTAL BRITISH PROVINCES	13,305,487	320,470	112,700	433,170	223,762	115,514	339,276	156,837	108,687	265,524	118,975	120,693	239,643
Rajputana States.													
Marwar .	1,935,565	382	1,334	1,716	384	1,900	1,684	368	1,265	1,633	207	1,198	1,405
Jaisalmer .	73,370	312	9	321	219	9	228	...	6	6	...	6	6
Kherwara .	19,847	129	49	178	126	70	196	117	75	192	128	77	205
Kotra .	17,641	...	65	65	...	52	52	...	52	52	...	45	45
Dungarpur .	100,103	6,554	828	7,382	5,056	706	5,762	3,784	652	4,436	1,845	422	2,267
Sirohi .	164,544	2,847	605	3,452	1,991	696	2,687	483	567	1,050	387	498	885
Banswara .	149,128	...	667	667	...	622	622	...	584	584	...	519	519
Kisbengarh .	90,970	2,140	1,144	3,284	1,856	1,078	2,934	1,087	1,136	2,223	1,037	1,088	2,125
Jaipur .	2,658,666	2,893	...	2,893	2,940	...	2,940	2,843	...	2,843	...	...	...
Lawa .	2,671	82	7	89	56	7	63	...	7	63	14	7	21
Portabgarh	52,025	110	220	330	...	...	...	80	133	213	105	170	275

SUPPLEMENT TO THE GAZETTE OF INDIA, SEPTEMBER 27, 1902.

Name of Province and District.	Population.	FOR THE WEEK ENDING THE 23RD AUGUST 1902.			FOR THE WEEK ENDING THE 30TH AUGUST 1902.			FOR THE WEEK ENDING THE 6TH SEPTEMBER 1902.			FOR THE WEEK ENDING THE 13TH SEPTEMBER 1902.	
		Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.
Central India States.												
Bhopal . . .	84,000	...	236	236	...	237	237	...	151	151	...	148
Madhya Pradesh . . .	83,000	...	663	663	...	682	682	...	660	660	...	615
Malwa . . .	81,000	...	411	411	...	420	420	...	372	372	...	230
Ujjain . . .	50,000	1,291	113	1,404	...	112	112	...	116	116	...	104
Indore . . .	9,000	89	59	148	...	54	54	...	49	49	...	41
Gwalior . . .	37,000	1,022	116	1,138	...	120	120	898	118	1,016	...	118
Jaipur . . .	60,000	63	37	100	...	28	28	...	24	24	...	16
Alwar . . .	275,000	...	200	200	...	207	207	...	195	195	...	143
Jaipur . . .	25,000	...	47	47	...	47	47	...	45	45	...	49
Jaipur . . .	23,000	...	95	95	...	80	80	...	80	80	...	80
Jaipur . . .	...	263	...	263	62	...	62	59	...	59	213	...
PROVINCIAL CENTRAL INDIA STATES	727,000	3,931	2,354	6,285	1,097	2,358	3,455	957	1,810	2,767	213	1,544
PROVINCIAL BOMBAY STATES	1,950,927	23,677	13,380	37,057	23,676	13,275	36,951	18,502	12,991	31,493	13,138	12,356
PROVINCIAL NATIVE STATES	2,329,196	28,454	12,380	40,834	19,300	10,283	29,583	10,551	9,370	19,921	9,138	7,502
Amravati . . .	467,271	5,607	4,114	9,721	4,651	3,933	8,584	3,092	3,089	6,181	2,973	2,452
Amravati . . .	479,065	4,197	308	4,505	2,894	301	3,195	1,238	295	1,533	1,168	278
Amravati . . .	361,545	14,450	459	14,909	11,155	624	11,779	7,808	623	8,431	5,073	797
Amravati . . .	105,357	628	266	894	615	268	881	566	265	831	544	262
Amravati . . .	35,806	176	5	181	177	5	182	174	5	179	148	5
Amravati . . .	226,128	335	327	662	272	339	611	89	358	447	...	357
Amravati . . .	63,001	158	...	158	172	...	172	174	...	174	191	...
PROVINCIAL BOMBAY STATES	4,067,369	54,005	17,859	71,864	39,236	15,751	54,987	23,092	14,005	37,097	19,798	11,653
PROVINCIAL NATIVE STATES	11,999,826	97,519	38,629	136,148	76,637	35,924	112,561	51,969	33,283	85,252	36,872	29,651
AND TOTAL	25,305,313	417,989	151,329	569,318	300,399	151,438	451,837	208,806	141,970	350,776	155,847	150,344

* Figures not reported.

NOTE.—Districts and States in which relief operations ceased in the last week of the previous return are omitted from the statement, but these Districts and States have been included for comparison in the Provincial and Grand totals.

J. O. MILLER,

Offg. Secretary to the Government of India

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total earnings*, audited figures have been used as far as possible.

RAILWAY.	RESULTS OF WORKING DURING 2ND-HALF OF YEAR.										RESULTS OF WORKING FOR OFFICIAL YEAR.			
	AVERAGE EARNINGS PER MILE PER WEEK.		Mean mileage worked.		Total earnings for week ending.		Earnings per mile open for week.		Total earnings from 1st July to		Total earnings from 1st April to			
	During 2nd-half of 1901.	During official year of 1901-02.	1901.	1902.	14th September 1901.	13th September 1902.	1901.	1902.	14th September 1901.	13th September 1902.	14th September 1901.	13th September 1902.		
	R	R	Miles.	Miles.	R	R	R	R	R	R	R	R		
State and Guaranteed Railways.														
Indian Central	710	728	1,873	1,949	12,33,366	11,16,000	658	573	1,44,44,116	1,20,77,000	3,25,43,012	2,96,73,000		
Madras Central	210	193	1,399	1,300	28,497	34,800	205	250	3,18,949	2,56,000	6,44,484	5,65,000		
Calcutta Central	143	162	1,603	1,608	1,81,255	1,72,000	113	107	20,50,506	21,58,000	54,40,091	59,10,000		
Madras Central (incldg. Raipur-Dhamtari & 6")														
Madras Central	416	527	1,561	1,568	4,61,280	4,58,000	295	298	53,57,601	49,59,000	1,78,38,782	1,68,06,000		
Madras Central (incldg. Bhopal-Itarsi)	168	204	872	871	1,17,054	1,02,000	134	117	13,53,841	12,83,000	39,47,220	43,28,000		
Madras Central (incldg. Bhopal-Itarsi)	234	250	21	21	4,348	5,300	207	252	49,066	53,700	1,24,329	1,17,000		
Madras Central (incldg. Bhopal-Itarsi)	252	163	3,128	3,158	7,10,318	7,14,000	230	226	89,44,254	83,08,000	2,01,56,605	1,93,44,000		
Madras Central (incldg. Bhopal-Itarsi)	218	203	1,115	1,166	2,12,231	2,07,000	190	178	25,75,293	23,30,000	63,28,480	60,43,000		
Madras Central (incldg. Bhopal-Itarsi)	425	338	854	861	3,21,409	3,29,000	376	440	32,05,966	33,79,000	65,25,036	71,18,000		
Madras Central (incldg. Bhopal-Itarsi)	533	674	461	461	1,98,431	1,99,000	430	432	23,36,047	23,54,000	77,56,963	67,40,000		
Madras Central (incldg. Bhopal-Itarsi)	253	224	844	953	2,13,660	2,34,000	253	246	22,93,534	23,46,000	51,51,515	54,97,000		
Madras Central (incldg. Bhopal-Itarsi)	172	183	508	495	84,194	75,000	166	152	8,97,592	8,38,000	20,91,250	20,82,000		
Madras Central (incldg. Bhopal-Itarsi)	127	137	32	32	3,166	3,600	99	112	38,111	42,100	97,419	1,13,000		
Madras Central (incldg. Bhopal-Itarsi)	263	305	1,785	1,784	3,91,725	3,02,000	219	169	46,66,064	43,60,000	1,32,65,955	1,17,28,000		
Madras Central (incldg. Bhopal-Itarsi)	39	44	17	17	409	500	24	29	5,541	5,300	17,285	15,300		
Madras Central (incldg. Bhopal-Itarsi)	192	193	1,034	1,124	1,96,575	2,19,000	190	195	20,14,858	21,30,000	47,5,158	48,20,000		
Madras Central (incldg. Bhopal-Itarsi)	...	...	...	19	...	1,600	...	84	...	17,700	...	(a) 24,400
Madras Central (incldg. Bhopal-Itarsi)	106	106	54	54	6,110	7,200	113	133	62,559	64,100	1,44,304	1,44,000		
Madras Central (incldg. Bhopal-Itarsi)	91	101	1,105	1,105	1,10,000	1,10,000	97	94	12,19,683	13,95,000	29,93,882	35,93,000		
Madras Central (incldg. Bhopal-Itarsi)	52	91	296	296	27,993	27,900	93	94	2,90,240	3,30,000	6,46,442	7,64,000		
Madras Central (incldg. Bhopal-Itarsi)	132	165	1,182	1,261	1,08,288	1,23,000	92	98	15,52,233	15,70,000	44,99,032	47,70,000		
Madras Central (incldg. Bhopal-Itarsi)	109	126	200	200	18,135	15,700	91	79	2,25,930	2,19,000	6,44,029	6,66,000		
Madras Central (incldg. Bhopal-Itarsi)	69	69	569	589	31,549	30,700	55	52	3,60,987	3,54,000	8,81,725	8,09,000		
Madras Central (incldg. Bhopal-Itarsi)	173	201	1,178	1,178	1,76,860	1,73,000	150	152	20,48,599	20,18,000	49,44,006	50,94,000		
Madras Central (incldg. Bhopal-Itarsi)	73	65	59	59	3,321	5,900	56	100	46,481	55,000	84,592	1,01,000		
Madras Central (incldg. Bhopal-Itarsi)	71	74	194	194	6,583	9,200	53	74	69,005	1,05,000	1,45,857	2,42,000		
Madras Central (incldg. Bhopal-Itarsi)	65	57	25	28	1,875	1,800	75	64	20,200	21,500	...	...
TOTAL	269	294	29,699	31,180	48,60,288	47,33,900	235	223	5,64,53,286	5,30,28,400	14,16,08,602	13,71,77,800		

	143	154	107	107	12,023	11,300	112	106	145,330	1,37,000	...	8,300	(b) 4,58,785	4,58,785	3,04,000	...	4,58,785
1. Dhuri-Jabha	69	64	79	79	3,714	4,900	47	62	53,359	54,700	1,331	...	1,14,353	10,647	1,25,000	...	...
2. Gujranwala State	219	237	334	334	62,302	63,400	187	190	73,745	74,000	50,155	...	17,94,399	1,13,601	19,08,000	...	...
3. Gujranwala	75	83	155	155	7,415	9,200	48	59	73,745	74,000	19,426	...	2,00,531	79,479	2,86,000	...	...
4. Gujranwala	31	84	32	33	1,047	1,900	51	58	20,013	22,700	2,687	...	54,024	12,076	66,100	...	...
5. Gujranwala	51	73	34	34	975	1,100	29	32	18,486	18,800	314	...	58,949	14,951	73,900	...	...
6. Gujranwala	28	33	148	148	2,816	3,900	19	26	41,992	34,400	...	7,592	1,22,005	...	99,900	...	22,105
7. Gujranwala	70	91	114	114	4,903	10,300	44	90	77,082	1,01,000	23,918	...	2,34,333	55,667	2,90,000	...	...
8. Gujranwala	443	414	10	10	4,661	3,100	466	310	47,806	50,100	2,294	...	94,712	10,288	1,05,000	...	...
9. Gujranwala	112	131	66	66	8,767	6,600	133	100	84,877	87,700	2,823	...	2,29,220	23,780	2,53,000	...	...
10. Gujranwala	37	41	18	18	628	700	35	38	6,323	4,700	...	1,623	16,553	...	14,700	...	1,853
11. Gujranwala	64	62	53	53	2,145	4,900	40	75	27,774	34,000	6,226	...	60,840	17,060	77,900	...	...
12. Gujranwala	205	168	36	36	12,324	6,100	342	169	65,718	67,700	1,982	...	1,23,104	...	1,09,000	...	14,104
13. Gujranwala	69	50	75	78	4,099	6,900	55	88	50,527	54,500	1,973	...	81,687	33,313	1,15,000	...	...
14. Gujranwala	219	224	78	78	16,683	20,200	214	259	1,99,561	1,84,000	...	25,561	4,48,536	...	4,04,000	...	44,536
15. Gujranwala	254	288	17	17	3,882	4,800	228	282	46,225	68,300	22,075	...	1,18,912	48,088	1,67,000	...	...
16. Gujranwala	50	62	55	55	2,445	2,300	44	42	23,698	30,700	7,002	...	77,328	8,672	86,000	...	...
17. Gujranwala	62	79	93	93	5,134	5,300	55	42	54,219	65,300	11,081	...	1,80,098	...	1,73,000	...	7,098
18. Gujranwala	57	70	29	29	1,899	1,700	65	59	21,067	22,900	933	...	59,342	6,538	65,900	...	...
19. Gujranwala	63	63	67	67	4,679	4,000	70	60	47,828	49,000	1,772	...	1,06,816	7,184	1,14,000	...	...
20. Gujranwala	34	33	38	38	1,519	1,400	40	37	11,355	13,200	1,845	...	26,868	...	32,100	...	...
21. Gujranwala	92	113	392	392	34,169	28,900	87	74	3,09,881	3,38,000	28,119	...	9,49,541	1,38,459	10,88,000	...	91,959
22. Gujranwala	72	87	334	334	19,802	19,200	59	57	1,98,437	1,93,000	...	5,437	6,95,969	...	6,04,000	...	...
23. Gujranwala	65	69	46	46	2,641	2,800	57	61	23,647	27,200	3,553	...	71,611	489	72,100	...	...
24. Gujranwala	43	46	54	54	1,806	2,700	33	50	20,030	31,100	11,070	...	57,600	15,200	72,800	...	...
25. Gujranwala	31	41	21	21	615	500	29	24	5,878	6,000	122	...	21,855	...	17,100	...	4,755
26. Gujranwala	60	62	611	674	32,714	31,700	54	47	3,19,046	3,23,000	3,954	...	7,60,582	...	8,39,000	...	...
27. Gujranwala	61	64	67	67	3,542	3,200	53	48	38,507	42,300	3,793	...	90,543	9,457	1,00,000	...	...
28. Gujranwala	311	299	51	51	14,562	15,000	286	294	1,52,534	1,46,000	...	6,534	3,79,114	22,886	4,02,000	...	...
29. Gujranwala	57	74	34	34	1,898	1,700	56	50	18,527	20,200	1,673	...	69,958	...	55,500	...	14,458
30. Gujranwala	52	65	79	79	3,120	2,800	40	35	32,874	30,900	...	1,974	1,24,521	...	1,01,000	...	23,531
31. Gujranwala	18	23	37	37	682	700	18	19	5,924	6,600	676	...	22,941	...	20,200	...	2,741
32. Gujranwala	62	69	94	94	5,156	4,700	55	50	57,423	55,400	...	2,023	1,04,059	...	1,50,000	...	14,959
33. Gujranwala	104	152	22	22	1,144	900	52	41	19,884	17,300	...	2,584	75,575	...	69,300	...	6,275
TOTAL	165	111	4,108	4,265	3,58,666	3,49,400	86	82	40,38,819	39,39,900	...	98,919	1,06,56,327	...	1,04,53,500	...	2,62,867
GRAND TOTAL	242	264	24,867	25,445	52,18,894	50,82,600	210	200	6,04,92,105	5,69,68,300	...	35,23,805	15,23,48,909	...	14,75,91,300	...	47,57,609

(a) From 1st June to 13th September 1902. (b) From 10th April to 14th September 1901.

NEVILLE PRIESTLEY,
Under Secretary to the Govt. of India.

the 25th September, 1902.

Printed and published for the GOVERNMENT OF INDIA at the GOVERNMENT CENTRAL PRINTING OFFICE, Simla.



The Gazette of India.

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CALCUTTA, SATURDAY, SEPTEMBER 27, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 10th March, 1902.

From the 5th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 29th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901:—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India.

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W. ROSS,

Printer, *Gazette of India*.

219.—Preliminary Account of Receipts and Disbursements of the Government of India for the first four months of 1922-1923 as compared with the corresponding period of 1901-1902.

INDIA.

YEAR.	APRIL TO JULY.				WHOLE YEAR.				APRIL TO JULY.			
	Budget, 1902-1903.	1901-1902.	1902-1903.	Increase.	Decrease.	Preliminary Accounts, 1901-1902.	Budget, 1902-1903.	1901-1902.	1902-1903.	Increase.	Decrease.	
£	£	£	£	£	£	R	R	R	R	R	R	
DISBURSEMENTS.												
Expenditure.												
Direct Demands on the Revenues	46,000	8,500	9,500	1,000	...	11,08,84,000	11,92,50,000	4,16,16,000	4,39,12,000	12,96,000	...	
Interest (including in India that on Capital Expenditure on Railways and Irrigation Works)	3,223,000	1,442,000	1,476,300	34,300	...	3,96,68,000	4,75,37,000	1,46,17,000	1,47,43,000	1,26,000	...	
Post Office, Telegraph, and Mint	394,000	93,200	71,000	...	22,200	3,33,12,000	3,02,17,000	85,83,000	91,34,000	5,51,000	...	
Salaries and Expenses of Civil Departments	394,000	108,400	195,700	27,300	...	15,71,45,000	17,33,25,000	5,23,26,000	5,07,27,000	...	15,99,000	
Miscellaneous Civil Charges	2,381,200	897,300	923,000	25,700	...	2,66,94,000	2,77,06,000	87,66,000	88,64,000	98,000	...	
Famine Relief and Insurance	1,000	100	1,100	1,000	...	89,27,000	1,48,55,000	38,29,000	29,57,000	...	8,72,000	
Railway Revenue Account (excluding in India Interest on Capital Expenditure)	6,366,600	3,126,700	3,172,100	45,400	...	14,86,84,000	14,64,71,000	4,69,84,000	4,91,08,000	21,24,000	...	
Irrigation ditto	1,700	600	300	...	300	2,12,23,000	2,47,63,000	65,44,000	72,26,000	6,82,000	...	
Other Public Works	116,500	39,200	39,500	300	...	6,51,16,000	7,75,91,000	1,45,89,000	1,51,73,000	5,84,000	...	
Army Services	5,272,700	1,206,400	1,373,900	167,500	...	17,04,96,000	18,58,80,000	5,23,29,000	5,47,94,000	24,65,000	...	
Special Defence Works	...	100	...	...	100	—1,38,000	...	...	...	...	...
TOTAL EXPENDITURE, IMPERIAL AND PROVINCIAL	18,394,500	6,982,500	7,262,400	279,900	...	78,20,11,000	84,75,95,000	25,01,83,000	25,56,38,000	54,55,000	...	
Add—Provincial Surpluses: that is, portion of allotments to Provincial Governments not spent by them in the year												
Deduct—Provincial Deficits: that is, portion of Provincial Expenditure defrayed from Provincial balances	...	...	...	...	...	...	53,000	...	...	...	...
TOTAL EXPENDITURE CHARGED AGAINST REVENUE	18,394,500	6,982,500	7,262,400	279,900	...	78,20,11,000	82,70,74,000	25,01,83,000	25,56,38,000	54,55,000	...	
Railway and Irrigation Capital not charged to Revenue.												
Capital Outlay on Railways and Irrigation Works	1,742,300	319,800	302,700	...	17,100	3,67,32,000	2,42,65,000	1,25,07,000	1,46,08,000	21,01,000	...	
Capital Charge involved in Redemption of Liabilities	156,800	98,100	...	...	98,100	1,57,58,000	1,23,24,000	52,77,000	63,69,000	10,92,000	...
Capital of Railway Companies (net payments)	1,899,100	417,900	302,700	...	115,200	5,24,96,000	3,05,59,000	1,77,84,000	2,09,77,000	31,93,000	...	
TOTAL	...	...	...	...	...	...	...	...	...	...	...
Debt, Deposits, and Advances.												
Permanent Debt (net discharged)	...	1,000,000	...	...	1,000,000	...	...	58,000	...	...	58,000
Temporary do. (do.)	...	...	...	...	...	45,29,000	...	...	...	...	...
Unfunded do. (do.)	...	...	...	...	...	...	...	...	...	...	...
Deposits and Advances by Imperial Government	...	9400	7,700	...	1,700	2,70,57,000	1,47,45,000	...	1,05,99,000	1,05,99,000	...	
Loans and Advances by Provincial Governments	...	...	...	...	...	85,09,000	79,37,000	42,89,000	38,95,000	...	3,94,000
Do. do. by Provincial Governments	...	...	...	...	...	1,05,29,000	1,01,04,000	44,93,000	36,19,000	...	8,77,000
Capital Account of Local Boards (net payments)	...	...	...	...	...	14,25,000	1,18,09,000	1,05,000	...	...	1,05,000
Remittances (net)	...	...	...	...	...	35,97,000	1,81,00,000	1,81,00,000	2,12,75,000	31,09,000	...
Secretary of State's Bills paid	...	...	...	...	...	24,89,51,000	25,25,00,000	8,63,22,000	7,63,82,000	...	1,02,40,000
Do. do. exchange	...	...	...	...	...	3,00,000	—50,200	4,44,000	300,000	...	1,44,000
TOTAL	...	1,001,700	7,700	...	1,001,700	30,49,03,000	29,71,75,000	11,38,80,000	11,57,70,000	18,90,000	...	
TOTAL DISBURSEMENTS	20,293,600	8,409,800	7,572,800	...	837,000	1,13,94,04,000	1,10,08,38,000	38,18,47,000	39,23,85,000	1,05,38,000	...	
Closing Balance	4,050,700	1,793,000	5,109,800	3,346,800	...	17,87,28,000	16,24,87,000	17,01,87,000	18,09,38,000	1,07,51,000	...	
GRAND TOTAL	24,344,300	10,172,800	12,682,600	2,509,800	...	1,31,81,32,000	1,32,33,25,000	55,20,34,000	57,33,23,000	2,12,89,000	...	

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

INVENTIONS and DESIGNS.

Calcutta, the 25th September 1902.

NOTIFICATIONS.

No. 3241 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 20th September 1902 :—

No. 374 of 1902.—John Bruce King Macbeth, engineer and merchant, of Apollo street, Fort, Bombay. *An improved apparatus for cooling and moistening air.*

No. 375 of 1902.—Thaddeus Sobieski Constantine Lowe, civil engineer, of Los Angeles, county of Los Angeles, state of California, one of the United States of America. *Improvements in the process of and apparatus for the manufacture of coke.*

No. 376 of 1902.—Stephen Henry Manners, agricultural engineer, of No. 164, Parade, Norwood, in the state of South Australia, commonwealth of Australia. *Improvements in attachments for bicycles, boats and vehicles for use as a shade and sail and applicable also for steadying and supporting cycles and for advertising purposes.*

No. 377 of 1902.—Ernest Batchelor, assistant commissioner, Hoshangabad, Central Provinces. *An improved implement for the cheap and rapid extirpation of weeds and noxious plants.*

No. 378 of 1902.—James Henry Hull, engineer, of McIvor villa, Orange grove road, Coonoor, Madras. *Improvements in or relating to an oilless punkah wheel and the more efficient lubricating of the running parts thereof.*

No. 379 of 1902.—John Douglas Kelly, David Percival Fisher and Noel Vivian Gibson Wix, all engineers, of Queen's chambers, Wellington, in the colony of New Zealand. *An improved method of and means for ventilating halls, theatres and other places of public resort.*

No. 380 of 1902.—John Taylor, of the firm of Mather and Platt, Ltd., engineers, of Park works, Manchester, in the county of Lancaster, England. *Improvements in humidifiers.*

No. 381 of 1902.—K. R. Khosla, cycle dealer and repairer, Saddar bazar, Multan cantonment. *A puncture-proof band for bicycles.*

No. 382 of 1902.—John Grieve, engineer, of Hatton, Ceylon, and Henry Mathew Alleyn, planter, of Meria Cotta, Maskeliya, Ceylon. *Improvements in apparatus for grading, sifting, polishing and increasing the keeping qualities of green or Qolong teas.*

No. 383 of 1902.—John Grieve, engineer, of Hatton, Ceylon, and Henry Mathew Alleyn, planter, of Meria Cotta, Maskeliya, Ceylon. *Improvements in apparatus for polishing, grading, sifting and increasing the keeping qualities of black or fermented teas.*

No. 3242 P.—SPECIFICATIONS of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces. These and other specifications are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta), on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying :—

No. 280 of 1901.—Cakoo Jaliah Bhupati Naidu, private mechanic, residing in house No. 139, Veeraragava Moodely street, Triplicane, Madras. *An improved waterlift entitled the "Sri-Kristna waterlift."* (Specification filed 16 August 1902.)

No. 93 of 1902.—George Waters Pitt, gentleman, of South Molton mansions, and Edward Martin, engineer, of 27, Park lane, Stoke, Newington, both in the county of London, England. *Improvements in or relating to wheels and tyres for vehicles.* (Specification filed 11 September 1902.)

No. 298 of 1902.—Ferdinand Fritz, engineer, of 33, Rosslyn hill, London, England. *Improvements in the manufacture of fuel from peat.* (Specification filed 16 September 1902.)

No. 306 of 1902.—Thomas Aspinall, analytical and manufacturing chemist, of 42, Gilnow road, Bolton, in the county of Lancaster, England. *Improvements in or relating to the method of sizing and finishing cotton, linen and the like fabrics.* (Specification filed 17 September 1902.)

*No. 3243 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each:—

No. 247 of 1890.—Philip Diehl and William Brandt. *Improvements in sewing machine shuttles and parts connected therewith.* (From 5 October 1902 to 5 October 1903.)

No. 40 of 1891.—Clarence Noble Cline. *An improved tent, to be known as the "Valise tent."* (From 19 September 1901 to 19 September 1903.)

No. 230 of 1893.—Leonard Roberts and Hedley George Roberts. *Improvements in ice cream freezers.* (From 23 September 1902 to 23 September 1903.)

No. 336 of 1894.—Alfred Dieudonné Estienne. *Improvements in machines for decorating ramie and other plants.* (From 15 February 1903 to 15 February 1904.)

No. 160 of 1898.—Thomas Henry Jones. *Improvements in apparatus for disinfecting clothes, bedding and the like, to be called the "Bowman disinfecter."* (From 26 September 1902 to 26 September 1903.)

No. 3244 P.—WHEREAS the inventors of the under-mentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act of 1888, the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act the exclusive privilege of making, selling and using the said inventions in British India, and of authorising others so to do, has ceased:—

No. 427 of 1897.—John Taylor. *Improvements in tobacco pipes, cigar and cigarette holders.* (Specification filed 17 June 1898.)

No. 477 of 1897.—Adolph Gothard Christiansen. *A water waste preventer stand post.* (Specification filed 11 June 1898.)

Fee in respect of the continuance of an exclusive privilege—

4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of Rs 50 for each of the above inventions.

No. 162 of 1893.—Mir Sultan Mohidin. *Sultan bucket and waterlift.* (Specification filed 16 June 1894.)

Fee in respect of the continuance of an exclusive privilege—

4 (e) After the expiration of the seventh year and before the expiration of the eighth year from the date of the filing of the specification—

The sum of Rs 50 for the above invention.

NOTICES.

All communications relating to Act V (the Inventions and Designs Act) of 1888 should be addressed to the "Secretary to the Government of India, Department of Revenue and Agriculture (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, will in future be open for the transaction of business from 11 A.M. to 3 P.M. on all days, except Sundays and gazetted holidays.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable at Calcutta to the Secretary under the Inventions and Designs Act.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's office are now on sale to the public at one anna and eight annas a copy respectively.

Attention is requested to the rules made by the Government on the 10th October 1895, in regard to the preparation of applications, specifications, and drawings.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitor's room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified; or, if the tenth day is a holiday, till the evening of the office day next following.

At the time of delivering or sending an application for leave to file a specification the applicant shall cause a duplicate copy of the application to be delivered or sent therewith to the Secretary.

C. R. WILSON,

Secretary under the Inventions and Designs Act, 1888.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 23rd September, 1902.

LIABILITIES.			ASSETS.		
	R	a. p.		R	a. p.
Capital paid up	2,00,00,000	0 0	Government Securities	1,52,04,299	0 0
Reserve Fund	1,14,00,000	0 0	Other authorised Investments	67,85,685	0 0
Public Deposits			Loans on Government and other authorised Securities	2,21,39,079	6 8
at Head Office	70,85,900	4 6	Accounts of Credit on Government and other authorised Securities	1,59,43,402	11 1
Public Deposits			Bills discounted and purchased	2,17,58,326	0 8
at Branches	1,06,83,377	14 6	Balances with other Banks	21,89,140	2 0
Other Deposits at Head Office and Branches	8,20,13,618	14 10	Bullion	15,435	4 10
Bank Post Bills, etc.	10,67,551	2 3	Dead Stock	16,16,399	6 2
Sundries	15,08,776	8 10	Stamps	11,509	6 3
			Sundries	7,77,166	11 0
				8,64,40,493	0 8
			Cash and Currency Notes at Head Office*	2,04,23,604	3 1
			Cash and Currency Notes at Branches†	2,68,95,127	9 2
				4,73,18,731	12 3
RUPES	13,37,59,224	12 11	RUPES	13,37,59,224	12 11

* Includes Sovs. and † Sovs., value R 1,42,299 0 0
 † Do. do. do. " 1,25,272 8 0

R 2,67,552 8 0

By order of the Directors,

BANK OF BENGAL,
 Calcutta, the 25th September, 1902.

E. J. BIRCH,
 Chief Accountant.

W. D. CRUICKSHANK,
 Secretary and Treasurer.

Rate for Demand Loans 3 per cent.
 Percentage 46'22.

DEPARTMENT OF ISSUE OF PAPER CURRENCY.

Calcutta, the 25th September, 1902.

Abstract of the accounts of the Department of Issue of Paper Currency on the
22nd September, 1902.

	TOTAL AMOUNT OF NOTES IN CIRCULATION.			RESERVE IN COIN AND BULLION.				
	In Reserve Treasuries.	Elsewhere.	TOTAL.	Silver Coin.	Gold Coin and Bullion.	Gold held in England under Act VIII of 1900.	Silver held as security for notes under Act VIII of 1900.	TOTAL.
	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>
Calcutta	2,46,80,000	11,16,74,030	13,63,54,030	3,87,21,624	5,03,37,891	...	...	8,90,59,515
Allahabad	...	2,55,97,000	2,55,97,000	1,91,14,275	9,06,300	...	...	2,00,80,575
Lahore	...	2,48,18,965	2,48,18,965	1,31,78,785	16,31,145	...	...	1,48,09,930
Bombay	1,59,02,915	8,80,52,200	10,39,55,105	4,95,02,180	2,74,95,989	...	...	7,69,98,169
Karachi	...	1,07,16,175	1,07,16,175	34,38,642	21,90,233	...	...	46,20,875
Madras	21,13,225	3,12,03,410	3,33,16,635	83,24,345	58,81,530	...	...	1,42,05,875
Calicut	...	21,46,620	21,46,620	8,02,805	3,375	...	...	8,06,180
Rangoon	...	1,00,62,655	1,00,62,655	2,47,22,455	13,50,180	...	...	2,60,72,635
	4,26,96,130	30,42,71,055	34,69,67,185					
<i>Deduct</i> —Withdrawn from circulation by Foreign Circles and in course of remittance to Circles of Issue			3,13,485					
TOTAL R			34,66,53,700	15,67,97,111	8,98,56,643	..	...	24,66,53,754
<i>Deduct</i> —Amount due on Bills drawn by one Circle on another								Nil.
								NET TOTAL R 24,66,53,754
Price paid for Government Securities of the nominal value of Rs. 10,20,81,500 held under section 19 of the Indian Paper Currency Act XX of 1882								9,99,99,946
								GRAND TOTAL R 34,66,53,700

W. H. MICHAEL,
Offg. Head Commissioner of Paper Currency.

CIVIL AND MILITARY STATION, BANGALORE.

MUNICIPAL OFFICE.

NOTIFICATION.

Dated 12th September, 1902.

No. 5203.—In exercise of the powers conferred under sections 102 (d) and (e) and 138 of the Bangalore Municipal Law of 1897, the Municipal Commission for the Civil and Military Station of Bangalore have made the following addition to the bye-law relating to places for sale of articles of food and drink as notified in the Municipal Office Notification No. 670, dated the 2nd May, 1899, and amended by that office Notification No. 35, dated the 2nd April, 1901, and the same having been confirmed by the Hon'ble the Resident in Mysore, as required by section 139 (1) of the Municipal Law, it is hereby notified for public information under section 180 (3) of the said law :—

After section 22,

Add "22-A. Breach of any of these rules when not otherwise provided for, shall render the offender liable on conviction to a fine not exceeding Rs. 20 and to a further fine which may extend to Rs. 2 for every day during which the breach continues."

E. S. LLOYD,
Offg. President, Municipal Commission,
Civil and Military Station, Bangalore.

ROYAL INDIAN MARINE.

NOTIFICATION.

FURLOUGH AND LEAVE.

Bombay, the 16th September, 1902.

No. 22.—The undermentioned officer is granted leave to proceed out of India on medical certificate, under the leave rules contained in paragraph 131, Marine Regulations, India, Volume I, Part II, the leave to have effect in India from the date of being struck off duty till the date of sailing; the specified period to count from the date of leaving India:—

Assistant Engineer W. F. P. Allen, for one year.

W. CHANDLER,
Offg. Director, Royal Indian Marine.

POST OFFICE.

NOTIFICATION.

Simla, the 16th September, 1902.

No. 9558-4p.—Mr. H. Tulloch, Superintendent of Post Offices, 1st grade, is granted privilege leave for one month and fourteen days, combined with furlough out of India for nine months and one day, with effect from the 6th October, 1902, or from the date on which he may avail himself of it.

Mr. J. E. Lauder is appointed to act as Superintendent of Post Offices, 4th grade, during the absence on leave of Mr. H. Tulloch, or until further orders.

A. U. FANSHAWE,
Director General of the Post Office of India.

DIRECTOR OF RAILWAY TRAFFIC.

NOTIFICATION.

Simla, the 17th September, 1902.

No. 28.—Mr. A. T. Stowell, Assistant Traffic Superintendent in class III, grade 2, of the Superior Revenue Establishment of State Railways, is appointed to officiate as District Traffic Superintendent on the North Western Railway in class II of that Establishment, with effect from the 3rd September, 1902, and until further orders.

G. F. WILSON, Colonel, R.E.,
Director of Railway Traffic.

NORTH WESTERN RAILWAY.

NOTIFICATION.

Lahore, the 18th September, 1902.

No. 22.—Mr. R. C. Dyson, Officiating Deputy Manager in class I, grade 3, temporary rank, of the Superior Revenue Establishment of State Railways, Management Department, is granted, under Articles 264A, 277, 291 and 340 of the Civil Service Regulations, privilege leave combined with furlough for thirteen months, *viz.*, privilege leave for three months and furlough for the remaining period, with effect from the 15th October, 1902, or such subsequent date as he may avail himself of it.

E. F. JACOB,
Offg. Manager, North Western Railway.

ORDERS BY THE HON'BLE THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

1. Of H. E. Berthon's "Specimens of Modern French Verse" (Macmillan's Foreign School Classics), prescribed for the F. A. Examination in 1904, only pages 1—68 are to be read, and not the whole book.

2. For the F.A. Examination in 1904, Gregg's "Text-book of Indian Botany," pages 1—224, has been replaced by the following:—

Oliver's First Book of Indian Botany: the whole of Part I and Chapter I of Part II, *vis.*, the Elements of Morphology and Physiology of Flowering Plants, the Principles of their Natural Classification, and the diagnosis and detailed accounts of the following Natural Orders:—

- | | |
|--|--|
| 1. Magnoliaceæ.
2. Bixaceæ.
3. Meliaceæ.
4. Sapindaceæ.
5. Combretaceæ.
6. Compositæ. | 7. Convolvulaceæ.
8. Labiatæ.
9. Amarantaceæ.
10. Lauraceæ.
11. Liliaceæ.
12. Gramineæ. |
|--|--|

3. The words "or the corresponding portions of the 16th edition, 1902," have been inserted after the portions of Ganot's Physics specified by way of inclusion or of exclusion for the B. A. and B. Sc. Examinations in 1904 in both Pass and Honour Courses.

4. For the B. A. Examination in 1904, Medlicott and Blanford's "Manual of the Geology of India," 2nd edition, by R. D. Oldham, A.R.S.M., has been added to the list of text-books in Geology, both in the Pass and in the Honour Course.

5. For the B. A. and B. Sc. Examinations in 1904 and the M. A. Examination in 1903, Rutley's "Mineralogy" and "Rock-forming Minerals" have been substituted for Dana's "Text-book of Mineralogy," and Nicholson and Lyddekar's "Palæontology," Vol. II, has been substituted for Vol. II of Zittel's "Text-book of Palæontology."

6. Chapter XX of Burnside and Panton's "Theory of Equations" has been omitted from the course in Mathematics, group A. for the M. A. Examination in 1903.

7. The following books have been prescribed as text-books for the Examinations of the Calcutta University in 1903, 1904, and 1905:—

[In all cases where reference is made to Chapters, Sections, Pages or Lines, thus Chaps. V—VIII, the reference is to be understood as inclusive.]

ENTRANCE EXAMINATION, 1904.

The following portions of the English Selections appointed by the Syndicate for the Entrance Examination, and published by Messrs. Thacker, Spink & Co. in 1901, have been prescribed for the Entrance Examination of 1904:—

(TO BE READ.)

Prose.

Prince Charles's March to Derby.
 The Merchant of Venice.
 The Battle of Trafalgar.
 The Village Schoolmistress.
 On Character.
 The Impurities of Air.
 Ventilation.
 Personal Hygiene.

Poetry.

Past and Present.
 "Thou art, O God!"
 The Journey Onwards.
 The Hour of Death.
 The Soldier's Dream.
 Dora.
 The Builders.

(TO BE COMMITTED TO MEMORY.)

"Thou art, O God!"
 The Journey Onwards.
 The Soldier's Dream.
 The Builders.

Two papers to be set in English: the first paper to contain questions on the text-book and questions on grammar arising therefrom; the second paper to contain passages in a vernacular, as defined in paragraph 6 of the Regulations for the Entrance Examination, for translation

into English, together with questions on English composition. In the case of students whose vernacular is English, a special paper will be set in which simple essays or letters or other original composition will replace the passages for translation into English.

ENTRANCE EXAMINATION, 1905.

GREEK.

Xenophon ... Anabasis, Books I and II.

One paper to be set on Text and Grammar and one paper on Translation and Composition.

LATIN.

Cæsar ... De Bello Gallico, Book VII.

Ovid ... Stories from the Metamorphoses (Macmillan & Co.'s Elementary Classics Series).

One paper to be set on Text and Grammar and one paper on Translation and Composition, including easy passages from authors not prescribed beforehand to be translated into English.

GERMAN.

Hauff ... Das Wirtshaus im Spessart, by G. E. Fasnaecht, omitting Sais Schicksale (Macmillan & Co.).

One paper to be set on Text and Grammar and one paper on Translation and Composition.

FRENCH.

Emile De Bonnechose ... Bertrand Du Geusolin (Pitt Press Series).

One paper to be set on Text and Grammar and one paper on Translation and Composition.

HEBREW.

The Book of Genesis.

One paper to be set on Text and Grammar and one paper on Translation and Composition.

ARMENIAN.

Michael Chamiteh ... History of Armenia, Parts I, II, and III.

SANSKRIT.

Calcutta University Selections for 1905, edited by Babu Nrisinha Chandra Mukerjee, M.A., B.L., and published by Messrs. S. K. Lahiri & Co.

The following books or any others covering similar ground are recommended as text-books in* Sanskrit Grammar:—

Vidyāsāgar ... Vyākaraṇa—Kaumudi,

or

Vidyāsāgar ... Upakramanikā as translated by Rājkrishṇa Banerji (12th edition),

or

Vidyāsāgar ... Vyākaraṇa—Kaumudi (Hindi translation by Mathuranāth Sinha),

or

Nilmani Mukerjee ... Laghumanjari,

or

Herambanāth Tattvaratna... Vyākaraṇa—Sangraha,

or

Kalikumār Sarman ... Vyākaraṇa—Dharma,

or

Kānhyailal Śāstrī ... Vyākaraṇa—Bodha (in Hindi),

or

Kānhyailal Śāstrī ... Vyākaraṇa—Bodha,

or

Gurunāth Sen Gupta ... Sukhabodha—Vyākaraṇa,

or

Gadādhara Kāvyatīrtha ... Sanskrita-Bodha-Vyākaraṇa,

or

Kālīchandra Vidyābinod ... Sanskrita-Prabes—Vyākaraṇa,

or

Rajkumar Tarakarṇa ... Students' Sanskrit Grammar.

BENGALI.

Calcutta University Selections for 1900, edited by Babu Śrīchandra Chaudhuri, M.A., B.L., and published by Messrs. S. K. Lahiri & Co.

Hemchandra Banerjee ... Poetical Selections.

Nakuleswar Vidyabhusan ... Bhāshābodh Bāṅglā Vyākaraṇa.

* Questions will be so set that they may be answered from any of the books named.

HINDI.

Tulsidās ...	...	Rāmāyana, Ajodhyā Kānda.
Sitārām ...	...	Uttararāma Charita (<i>Bhāshā</i>).

URIYA.

M. S. Rao ...	...	Prabandhamālā, pages 1-115.
Ram Nārāyan Rāy	Kabitā-Sangraha.

TELUGU.

Prose.

K. Veeresalingam	Nitichendica Sandhi.
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Poetry

Selections published by the University of Madras for the Entrance Examination of December 1893, pages 13-30.

PALI.

Anderson's Pali Reader, pages 1-60.

BURMESE.

Prose.

Withandya Jataka.

Poetry.

Loka-Sara Son-ma-sá; prepared from original Manuscripts, under the auspices of the Vernacular Text-book Committee, Rangoon.

Grammar.

Lonsdale's Burmese Grammar.

TAMIL.

Poetry.

Tamil Poetical Anthology, No. II, pages 15 to the end.

Prose.

The Panchatantra	Parts I, II, and III.
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KHASI.

(FOR FEMALE CANDIDATES.)

H. Roberts	Khasi Grammar.
John Roberts	Fourth Reader.
The Book of Job...		

ARABIC.

Selections by Shams-ul-Ulama Ahmad.

PERSIAN.

New Selections by Shams-ul-Ulama Ahmad (prescribed for 1904—1908).

URDU.

Revised Selections by Shams-ul-Ulama Ahmad.

One paper to be set on the text-books in each of the Oriental languages (including questions on Grammar and Idiom, and easy sentences to be translated into English); and one paper containing (i) simple passages in English to be translated into one of the vernaculars of India* recognized by the Senate (the passages being taken from a newspaper or other current literature of the day), and (ii) a subject for original composition in one of the vernaculars recognized by the Senate. Half the value of the paper is to be assigned to the passages in English and half to the subject for original composition.

HISTORY.

Sir William Lee-Warner ...	The Citizen of India.
George Townsend Warner ...	A Brief Survey of British History.
Adhar Chandra Mukerjee ...	A Short History of the Indian People.

* The vernaculars recognized by the Senate are the following:—Bengali, Hindi, Uriya, Mahrathi, Urdu, Burmese, Armenian, Parbatia, Assamese, Telugu, Gujrathi, Khasi and Tamil.

GENERAL AND PHYSICAL GEOGRAPHY.

Clarke	...	...	Class Book of Geography, omitting all the paragraphs headed (a) "Communications," (b) "Historical Sketch," (c) "Animals," "Plants," and "Minerals;"
			or
Christian Literature Society			Manual of Geography (revised edition), omitting all the paragraphs either headed as follows, or dealing with the following subjects: (a) Railways, Canals, Roads; (b) History; (c) Animals, Vegetables, Minerals,
			and
Huxley	...	...	Science Primer—Introductory, Arts. 12-55,
			and
Geikie	...	...	Physical Geography Primer.

DRAWING.*

Freehand.

Poynter's South Kensington Drawing Books, First Grade Ornament, Books I-VI, and Freehand Elementary Design, Books I-II.

Model Drawing.

Owen Gibbons	...	A Guide to Model Drawing, published by John Marshall & Co., 42 Paternoster Row, London.
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F. A. EXAMINATION, 1905.

ENGLISH.

Milton	Comus.
Wordsworth	Selections by Webb, Part I (Macmillan's Series).
Tennyson	...	...	Enoch Arden.
Addison	...	...	Selections from the "Spectator" by Airy.
Blackie	...	...	Self-culture.

Some subject for original composition to be set in one of the papers.

GREEK.

Herodotus	...	...	Book VII.
Euripides	...	...	Troades (edited by R. Y. Tyrrell, LL.D.).

LATIN.

Virgil	...	...	Æneid, Book I.
Cicero	...	...	Pro Milone (Macmillan & Co.'s Classic Series).

With passages from Latin authors not prescribed beforehand to be translated into English.

FRENCH.

H. E. Berthon	...	...	Specimens of Modern French Verse (Macmillan's Foreign School Classics), pages 1-68.
Madame De Staël	...	...	Le Directoire (Pitt Press Series).

GERMAN.

Schiller	...	...	Wallensteins Tod, edited by Karl Breul (Pitt Press Series).
Goethe	...	...	Die Italienische Reise, edited by Prof. Fiedler (Macmillan).

HEBREW.

Genesis.
Ruth.
Psalms I—XLI.

* 1. Free-hand—

The candidate will be required to draw correctly, in outline, straight lines, simple and compound curves. Drawing to be enlarged or reduced to a given size.

2. Model drawing—

By "Model drawing" the delineation of "Geometric solids or common objects from nature" is to be understood.

The candidate will be required to draw correctly, in outline, Geometric solids, as the cube, triangular, square, and hexagonal prisms, the cylinder and cone—the solids to be arranged in groups of two or three in combination with common objects without ornamentation, as vases, lotus, buckets, stools, etc.

Drawing to be not less than eight inches in height.

One paper to be set in this subject.

ARMENIAN.

Prose.

- I.—Eghishe's History of the Wars of the Vardons (Fifth Century), Parts I, V, VI, and last ten pages of the Supplement
 II.—A Course of reading in classical Armenian for advanced students by Elisha. (Selections from ancient and modern classical authors.)

Poetry.

1. Joseph declaring himself to his brothers, pages 117-121.
2. The Mother and Daughter, pages 191-194.
3. The Shepherd and Shepherdess, pages 212-216.

SANSKRIT.

Kālidāsa	...	...	Raghuvansa, Cantos I—VI.
Bhartrihari	...	...	Bhatti Kavya, Cantos I and II.

BENGALI FOR FEMALE CANDIDATES.

Akshaykumar Datta	...	...	Charupātha, Part III.
Madhusudan Datta	...	...	Meghnād-Badha, Canto IV.
Nabinchandra Das	...	...	Raghuvansa, Canto XIII.

PALI.

Andersen's Pali Reader—The whole.

ARABIC.

Selections by Lieut.-Col. G. S. A. Ranking, M.D., I.M.S., omitting pages 115 to 184.

PERSIAN.

New selections by Shams-ul-Ulama Ahmad (prescribed for 1904—1908).

URDU FOR FEMALE CANDIDATES.

Musaddasi Hali	...	...	...	The whole.
Abi Hayat	...	...	...	Pages 237-264.
Maulavi Mohamed Ihsānullah's	Tārikh-ul-Islam	...	...	„ 238-269.
Arayeshi Mahfil	...	...	...	„ 4-36.
Urdu Moalla	...	...	...	„ 5-37.

KHASI FOR FEMALE CANDIDATES.

Khasi Grammar ... By the Rev. H. Roberts, published by Messrs. Kegan Paul, Trench, Trübner & Co., London.

The Books of Proverbs and Ecclesiastes from the Khasi Bible.

Ka Kitab Jingphawar (Khasi Proverbs and Folklore) by Babu Rabon Sing, published at the "Ri Khasi Press," Shillong.

ELEMENTARY PHYSICS.

Ganot	Popular Natural Philosophy, 8th edition, Book I, omitting Articles 12, 13, 32-35, 49-52, 56, 61-75; Book II, omitting Articles 107-110; Book III, omitting Articles 124-131, 137-140, 155 (Diving Bell); Book IV to be omitted altogether; Book V, omitting Articles 212, 213, 224, 225, 238, 243, 244, 245, 255, 263-265, 271-302, 306, 307, 308-310; Book VI, omitting Articles 360, 370-379, 381-383, 386, 387-401; Book VII, omitting Articles 409, 411, 412-415; Book VIII, omitting Articles 422, 435, 436, 463, 464-474, 489, 490, 499, 505, 506, 507-510, 524-532, 535, 536-541, 544, 551, 552.
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ELEMENTARY CHEMISTRY.

The following book is recommended:—

S. Parrish ... Chemistry for Organized Schools of Science, 1900 (Macmillan & Co.).

BOTANY FOR FEMALE CANDIDATES.

Oliver's First Book of Indian Botany; the whole of Part I and Chapter I of Part II, *vis.*, the Elements of Morphology and Physiology of Flowering Plants, the principles of their Natural Classification, and the Diagnosis and detailed accounts of the following Natural Orders:—

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|------------------|------------------|
| 1. Anonaceæ. | 7. Compositæ. |
| 2. Rutaceæ. | 8. Apocynaceæ. |
| 3. Meliaceæ. | 9. Euphorbiaceæ. |
| 4. Leguminosæ. | 10. Scitamineæ. |
| 5. Cucurbitaceæ. | 11. Palmaceæ. |
| 6. Rubiaceæ. | 12. Gramineæ. |

HISTORY.

- | | | |
|-----------|-----|----------------------------------|
| Creighton | ... | Primer of the History of Rome. |
| Fyffe | ... | Primer of the History of Greece. |

LOGIC.

The following book is recommended to be used in studying the subject of Logic as defined by the Syllabus prescribed:

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|--------|-----|--|
| Jevons | ... | Primer of Logic, sections I-XIV, XXV-XXVI. |
|--------|-----|--|

SANITARY SCIENCE.

The following books are recommended to be used in studying the subject as defined by the Syllabus prescribed:—

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|------------------|-----|---|
| Col. K. P. Gupta | ... | Elements of Sanitary Science and Practical Hygiene for the F.A. Course. |
| Dr. Banks | ... | Manual of Hygiene for Use in India. |

PHYSIOLOGY.

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|---------------------|-----|--|
| John Gray M'Kendric | ... | Elementary Physiology (William and Robert Chambers), omitting Division II (Histology) and Chapters 13 (only the portion on Hearing), 14, and 15 of Division III. |
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MATHEMATICS.

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|-----------------------|-----|---|
| Ashutosh Mukhopadhyay | ... | Geometry of Conics, omitting—
Chapter I.—Propositions III, VIII, IX, XIII, XV-XXIII, XXV.
Chapter II.—Propositions VI, VII, XI-XIII, XVI, XVIII-XXXV.
Chapter III.—Propositions V, VI, IX-XXVI, XXVIII-XXXVII, and the section on the Equilateral Hyperbola. |
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B. A. EXAMINATION, 1905.

ENGLISH.

PASS COURSE:

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|-------------|-----|---|
| Shakespeare | ... | Merchant of Venice; Julius Cæsar. |
| Milton | ... | Lycidas; Il Penseroso, L'Allegro; Sonnets. |
| Palgrave | ... | Golden Treasury of Songs and Lyrics, Book IV. |
| Burke | ... | Reflections on the French Revolution. |

Typical selections from English writers, Volume II, 2nd edition, pages 242 to the end (Clarendon Press Series).

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

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|---------|-----|--------------------------------|
| Spenser | ... | The Faery Queene, Book II. |
| Keats | ... | Hyperion. |
| Lamb | ... | Essays of Elia (First Series). |

Permanent subjects.

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|-------|-----|----------------------------------|
| Earle | ... | Philology of the English Tongue. |
| Shaw | ... | Outlines of English Literature. |

GREEK.

PASS COURSE.

Sophocles	...	...	Ajax; Electra.
Demosthenes	...	...	On the Peace, Second Philippic, On the Chersonesus, and Third Philippic (Macmillan & Co.'s Classical Series).

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Thucydides	...	...	Book II.
Euripides	Bacchæ.
Plato	Phædo.

Permanent subject.

Peile	Primer of Philology.
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LATIN.

PASS COURSE.

Livy	Books XXI and XXII.
Horace	Odes, Books I and II.
Cicero	The Catiline Orations (Macmillan & Co.'s Classical Series).

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Lucretius	...	...	Book I.
Virgil	...	...	Bucolies (omitting the 2nd).
Tacitus	Germania and Agricola.
Terence	Phormio.

Permanent subject.

Peile	Primer of Philology.
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FRENCH.

FOR FEMALE CANDIDATES.

Pass Course.

Racine	Athalie.
H. E. Berthon	Specimens of Modern French Prose (Macmillan & Co.).
G. Masson	...	...	French classics, Vol IV (Clarendon Press). A selection from the letters of Mme. de Sévigné and her contemporaries (the first 40 letters of Mme. de Sévigné and the Lettres Choies des Contemporains).

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Molière	...	...	Le Médecin Malgré Lui.
Corneille	...	...	Horace.
Fasnacht	...	...	Select Specimens of the Great French Writers, 17th, 18th, and 19th Centuries (Macmillan).

Permanent subject.

Darmesteter	Historical French Grammar (Macmillan & Co.).
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HEBREW.

PASS COURSE.

Samuel, I and II.			Psalms, XC-OL.
Chronicles, I and II.			Proverbs.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Isaiah.			
Ezekiel.			
The History of the Hebrew Language and Literature.			

SANSKRIT.**PASS COURSE.**

Kālidāsa	...	...	Kumārasambhava, Cantos I—V.
Sriharsha	...	...	Ratnābali (text as fixed in Pandit Krishnanāth Nyāypanchānan's edition).
Kālidāsa	...	...	Meghadūta.
Kālidāsa	...	...	Sakuntalā (text as fixed in Pandit Iswarachandra Vidyāsāgar's edition).

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Bhavabhūti	...	...	Uttararāma-charita.
Bhāravi	...	...	Kirātārjunīya, Cantos I—IV.
Baradā-Rāja	...	...	Laghukaumudī (Dr. Ballantyne's edition, as reprinted by Lazarus & Co., pages 1-282, i.e., to the end of <i>Tinanta</i>).

PALI.**PASS COURSE.***Poetry.*

Dhammapada.
Khuddaka Patha.

Prose.

Milindapañha, pages 1-211.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Mahavanisa	...	...	Chapters 1-38.
Dighanikāya	...	...	Suttantas 3-8 (pages 81-177).
Rhys Davids	...	...	Buddhist India.

Permanent subject.

Whitney's Science of Language.

ARABIC.**PASS COURSE.**

Tarikhul Khulafa	...	...	From the Caliphate of Saifāh to that of Waseq (both inclusive).
Mustatrāf	...	...	Chaps. I-V and X-XVI.
Hamasah	...	...	Pages 1-25 (edition of 1856).
Diwan-i-Mutanabbi	...	...	First 56 pages (Hughli edition of 1841).

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Maqamat-i-Hariri	...	...	First 10 Maqamahs.
Tarikh-i-Timuri	...	...	From the beginning to the end of the quotation from Tarikhi-Ibn-ush Shihnāt, pages 1-195 (Lahore edition, 1870).
Hamasah	...	...	Pages 26-74 (edition of 1856).
Banat Suad	...	...	The whole.

PERSIAN.**PASS COURSE.**

Revised Selections by Shams-ul-Ulama Ahmad.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Akbarnāmāh	...	...	Vol. III, from the beginning to the end of the 20th year of Akbar's reign.
Hafiz	...	...	From the beginning to the end of Radif Dal.
Waqai-i-Niamat Ali	...	...	From the beginning of Waqai dated 18th Shāban to the end of the book (pages 85-154, Newal Kishore's edition).
Masnaviyat of Rumi	...	...	From the beginning to the end of the story of Nakh-chiran and Khargōsh.

MENTAL AND MORAL SCIENCE.

(a) The following books are recommended to be used in studying the subject of Mental and Moral Science as defined by the Syllabus prescribed:—

PASS COURSE.

Psychology.

Any one of the following—

Sully	...	...	Outlines of Psychology (new edition).
James	...	...	Text-book of Psychology.
Höfding	...	...	Outlines of Psychology.
Maher	...	...	Psychology.
Dewey	...	...	Psychology.
H. Stephen	...	...	Elements of Psychology.

Logic.

Bain	...	...	Logic, Introduction, Books II, III, IV, V (Chapter 5 only), VI;
		or	
Mill	...	...	System of Logic, Introduction; Book I, Chapter VIII; Book II (omitting Chapter VII); Book III (omitting Chapters XVII, XVIII, XIX, XXV); Book IV, Chapters VII, VIII; Book V, Chapters IV, V;
		or	
Carveth Read	...	...	Logic, Inductive and Deductive

Ethics.

Any one of the following—

Calderwood	...	...	Hand-book of Moral Philosophy.
James Seth	...	...	A Study of Ethical Principles.
D'Arey	...	...	Short Study of Ethics.
Janet	...	...	Theory of Morals.
Martineau	...	...	Types of Ethical Theory, Vol. II, Book I, Book II, Branches I and II.
Mackenzie	...	...	Manual of Ethics.
Mohit Chandra Sen	...	...	The Elements of Moral Philosophy.

HONOUR COURSE.

Psychology.

Any one of the following—

Sully	...	...	Outlines of Psychology (new edition).
James	...	...	Text-book of Psychology.
Höfding	...	...	Outlines of Psychology.
Maher	...	...	Psychology.
Dewey	...	...	Psychology.
H. Stephen	...	...	Elements of Psychology.

Logic.

Bain	...	...	Logic, Introduction, Books II, III, IV, V (Chapter 5 only), VI;
		or	
Mill	...	...	System of Logic, Introduction; Book I, Chapter VIII; Book II (omitting Chapter VII); Book III (omitting Chapters XVII, XVIII, XIX, XXV); Book IV, Chapters VII, VIII; Book V, Chapters IV, V;
		or	
Carveth Read	...	...	Logic, Inductive and Deductive.

Ethics.

Any one of the following—

Calderwood	...	...	Hand-book of Moral Philosophy.
James Seth	...	...	A Study of Ethical Principles.
D'Arey	...	...	Short Study of Ethics.
Janet	...	...	Theory of Morals.
Martineau	...	...	Types of Ethical Theory, Vol. II, Book I, Book II, Branches I and II.
Mackenzie	...	...	Manual of Ethics.
Mohit Chandra Sen	The Elements of Moral Philosophy.

History of Philosophy.

(GENERAL.)

Ueberweg ...	... History of Philosophy, Vol. II ; or
Erdmann ...	... History of Philosophy, Vol. II ; or
Weber ...	... History of Philosophy (English Translation by F. Thilly), Introduction and Modern Philosophy.

(SPECIAL.)

Leibnitz Monadology, as translated by Dr. R. Latta in the Clarendon Press Series, being pages 215-277 of the Volume.
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Natural Theology.

Martineau A Study of Religion (2nd edition).
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(b) The following books are recommended for purposes of reference :—

Hamilton Lectures in Metaphysics.
Mansel ...	... Metaphysics.
Mill ...	... Examination of Hamilton's Philosophy.
M'Cosh ...	... Examination of J. S. Mill's Philosophy.
Bain ...	... Mental and Moral Science.
Spencer ...	... Principles of Psychology.
Spencer ...	... First Principles.
Ward ...	... "Psychology" (Encyclopædia Britannica).
Sully ...	... The Human Mind.
Carpenter ...	... Mental Physiology.
Ladd ...	... Elements of Physiological Psychology.
Green ...	... Philosophical Works, Vols. I, II, and III, Prolegomena to Ethics.
Martineau ...	... A Study of Religion.
Ueberweg ...	... System of Logic and History of Logical Doctrines.
Jevons ...	... Principles of Science.
Venn ...	... Logic of Chance ; Empirical Logic.
Sigwart ...	... Logic (English Translation).
Bradley ...	... Principles of Logic.
Sidgwick ...	... Methods of Ethics.
Sidgwick ...	... Outlines of the History of Ethics.
Martineau ...	... Types of Ethical Theory.
Mill ...	... Utilitarianism.
Flint ...	... Theism.
Flint ...	... Anti-Theistic Theories.
Quind ...	... Introduction to the Philosophy of Religion.
Stirling ...	... Gifford Lectures—Philosophy and Theology.
Lotze ...	... Outlines of the Philosophy of Religion (translated by Ladd).
Windelband ...	... History of Philosophy.
Schwogler ...	... History of Philosophy.
Falkenberg ...	... History of Modern Philosophy.

The examination in Mental and Moral Science shall be on the subject as defined by the Syllabus, and shall not necessarily be confined to the books recommended to be used in studying the subject.

MATHEMATICS.

PASS COURSE.

Loney ...	... Elements of Statics and Dynamics.
Greaves ...	... Hydrostatics, Chapters I—VIII (omitting Articles 24-34, 37-39, 47, 57, 62-66, 72, 80, 90, 101, 106, 109-110, 114-120),

(or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics).

Parker Elements of Astronomy (omitting Chapter XIV).
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HONOUR COURSE.

Loney Elements of Statics and Dynamics.
Maxwell Matter and Motion, Chapter III, and Articles 96 and 97 only.
Greaves ...	... Hydrostatics, Chapters I-VIII (omitting Articles 32-34, 72, 101, 106, 109-110, 114-120),

(or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics).

Parker	...	...	Elements of Astronomy, omitting Chapter XIV.
Salmon	...	...	Conic Sections (6th edition), Chapters I-III, V-VIII, to the end of Article 116, and Chapters X-XIII, (or any other book covering the same ground).
Williamson	...	...	Differential Calculus (9th edition), Chapters I-V, IX, XI-XVIII.
Edwards	...	...	Integral Calculus for Beginners, Chapters I-X.

HISTORY.

PASS COURSE.

History of England.

Gardiner	Students' History of England.
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History of India and History of Hindu Civilisation.

Elphinstone	History of India, omitting Book XII and the Appendices.
Meadows Taylor	...	...	Students' Manual of the History of India from Book IV, Chapter XXVII, to the end.

History of Muhammadan Civilisation.

Ameer Ali	A short History of the Saracens, Chapters XV-XXII.
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Histories of Greece and Rome.

Bury	History of Greece (Macmillan & Co.).
Shuckburgh	History of Rome.

Political Economy.

Fawcett	Manual of Political Economy.
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HONOUR COURSE.

History of England.

Gardiner	Students' History of England.
Green	Short History of the English People, Chapters VII, VIII, and IX, constituting Part III of the reprint of Green's History in four parts.
Baguhot	...	...	The English Constitution.

History of India and History of Hindu Civilisation.

Elphinstone	...	...	History of India to the end of Book XI, including the Appendices.
Meadows Taylor	...	...	Students' Manual of the History of India from Book IV, Chapter XXVII, to the end.

History of Muhammadan Civilisation.

Ameer Ali	A short History of the Saracens, Chapters XV-XXII.
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Histories of Greece and Rome.

Bury	History of Greece (Macmillan & Co.).
Shuckburgh	History of Rome.

Political Economy.

Fawcett	...	...	Manual of Political Economy.
Marshall	Economics of Industry.

Political Philosophy.

Mill	On Representative Government.
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MATHEMATICAL AND EXPERIMENTAL PHYSICS.

PASS COURSE.

Ganot	Physics (16th edition, 1902).
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General properties of Matter.—Omitting Books I, II, III, IV, with the exception of Articles 85, 86, 87, 88, 89, 96, 181, 182.

Sound.—The whole book is to be read.

Heat.—Omitting Articles 363, 394, 395, 408, 447, 480, 481, 482, 483, 491, 492, 493, 494, 507, 508, 509.

Light.—Omitting Articles 592, 603, 620, 621, 622, 623, 624, 626, 627, 631, 632, 634, 640, 641, 642, 645, 647, and Chapter VIII.

Magnetism.—Omitting Articles 722, 723, 724, 725, 736, 738, 740.

Frictional and Voltaic Electricity.—Omitting Articles 773, 775, 777, 797, 798, 801, 810, 811, 861, 862, 898, 899, 900, 902, 904, 905, 906, 907, 913, 918, 924–932 inclusive, 943, 965, 968, 969, 970, 985; Chapters XIII, XIV down to 1003; XV, and all the rest.

HONOUR COURSE.

Ganot	...	...	Physics (16th edition, 1902), omitting Chapter XV of Book X and the Elements of Meteorology.
S. P. Thompson	...	...	Elementary Lessons on Electricity and Magnetism.
Tait	...	...	Heat.
Jevons	...	...	Principles of Science (2nd edition), omitting Books I and II.

CHEMISTRY.

The following books are recommended to be used in studying the subject of Chemistry as defined by the Syllabus prescribed:—

PASS COURSE.

Newth	A text-book of Inorganic Chemistry (latest edition).
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HONOUR COURSE.

Newth	A text-book of Inorganic Chemistry (latest edition).
Tilden	Introduction to the Study of Chemical Philosophy (latest edition).
Perkin and Kipping	...	...	Organic Chemistry (Part I).
Chapman Jones	...	...	Practical Inorganic Chemistry for Advanced Students,
			or
Newth	...	...	Manual of Chemical Analysis.
Jevons	...	...	Principles of Science (2nd edition), omitting Books I and II.

The examination in Chemistry shall be on the subject as defined by the Syllabus, and shall not necessarily be confined to the books recommended to be used in studying the subject.

BIOLOGY.

PHYSIOLOGY AND BOTANY.

PASS COURSE.

Huxley	...	...	Elementary Lessons in Physiology, edited by Sir M. Foster.
Reynolds Green	...	...	Text-book of Botany.
Oliver	...	...	First Book of Indian Botany.

PHYSIOLOGY AND ZOOLOGY.

PASS COURSE.

Huxley	...	...	Elementary Lessons in Physiology, edited by Sir M. Foster.
Parker	...	...	Lessons in Elementary Biology.
Parker and Haswell	...	...	A Manual of Zoology.

PHYSIOLOGY, BOTANY, ZOOLOGY, AND THE DOCTRINE OF SCIENTIFIC METHOD.

HONOUR COURSE.

Kirke	...	...	Hand-book of Physiology, edited by Professor Haliburton.
Parker and Haswell	...	...	A Manual of Zoology.
Haddon	...	...	Introduction to the Study of Embryology.
Reynolds Green	...	...	Text-book of Botany.
Stirling	...	...	Outlines of Practical Histology.
Bower	...	...	Practical Botany for Beginners (Macmillan & Co.).
Parker and Parker	...	...	Practical Zoology (Macmillan & Co.).
Jevons	...	...	Principles of Science (2nd edition), omitting Books I and II.

GEOLOGY.

GEOLOGY AND PHYSICAL GEOGRAPHY.

PASS COURSE.

Geikie	...	...	Class-book of Geology.
Cole	...	...	Aids to Practical Geology.
Mill	...	...	The Realm of Nature (University Extension Manuals).
Medlicott and Blanford	...	...	Manual of the Geology of India (2nd edition) by R. D. Oldham, A.R.S.M.

GEOLOGY AND MINERALOGY.

PASS COURSE.

Geikie	...	...	Class-book of Geology.
Cole	...	...	Aids to Practical Geology.
Medlicott and Blanford	...	...	Manual of the Geology of India (2nd edition) by R. D. Oldham, A.R.S.M.
Rutley	...	...	Mineralogy.
Rutley	...	...	Rock-forming Minerals.

GEOLOGY, MINERALOGY, PHYSICAL GEOGRAPHY, AND THE DOCTRINE OF SCIENTIFIC METHOD.

HONOUR COURSE.

Geikie	...	...	Text-book of Geology.
Cole	...	...	Aids to Practical Geology.
Medlicott and Blanford	...	...	Manual of the Geology of India (2nd edition) by R. D. Oldham, A.R.S.M.
Rutley	...	...	Mineralogy.
Rutley	...	...	Rock-forming Minerals.
Alfred Harker	...	...	Petrology for Students, Cambridge, 1895 (Cambridge Natural Science Manuals).
Geikie	...	...	Atlas of Physical Geography.
Nicholson and Lydekker	...	...	Palaeontology.
Jevons	...	...	Principles of Science (2nd edition), omitting Books I and II.

B. Sc. EXAMINATION, 1905.

MATHEMATICS.

PASS COURSE.

Subject II—Statics and Dynamics—

Loney	Elements of Statics and Dynamics.
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Subject X—Hydrostatics and Astronomy—

Greaves	Hydrostatics, Chapters I-VIII (omitting Articles 24-34, 37-39, 47, 57, 62-66, 72, 80, 90, 101, 106, 109-110, 114-120),
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(or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics).

Parker	Elements of Astronomy (omitting Chapter XIV).
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HONOUR COURSE.

Subjects II and X—

Loney	Elements of Statics and Dynamics.
Maxwell	Matter and Motion, Chapter III, and Articles 96 and 97 only.

Greaves	Hydrostatics, Chapters I-VIII (omitting Articles 32-34, 72, 101, 106, 109-110, 114-120),
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(or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics).

Parker	Elements of Astronomy, omitting Chapter XIV.
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Salmon	Conic Sections (6th edition), Chapters I-III, V-VIII, to the end of Article 116, and Chapters X-XIII,
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(or any other book covering the same ground).

Williamson	Differential Calculus (9th edition), Chapters I-V, IX, XI-XVIII.
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Edwards	Integral Calculus for Beginners, Chapters I-X.
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MATHEMATICAL AND EXPERIMENTAL PHYSICS.

THEORETICAL PORTION.

PASS COURSE.

Ganot	Physics (16th edition, 1902).
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General properties of Matter.—Omitting Books I, II, III, IV, with the exception of Articles 85, 86, 87, 88, 89, 96, 181, 182.

Sound.—The whole book is to be read.

Heat.—Omitting Articles 363, 394, 395, 408, 447, 480, 481, 482, 483, 491, 492, 493, 494, 507, 508, 509.

Light.—Omitting Articles 592, 603, 620, 621, 622, 623, 624, 626, 627, 631, 632, 634, 640, 641, 642, 645, 647, and Chapter VIII.

Magnetism.—Omitting Articles 722, 723, 724, 725, 736, 738, 740.

Frictional and Voltaic Electricity.—Omitting Articles 773, 775, 777, 797, 798, 801, 811, 861, 862, 898, 899, 900, 902, 904, 905, 906, 907, 913, 918, 924–932 inclusive, 943, 968, 969, 970, 985, Chapters XIII, XIV down to 1003, XV and all the rest.

HONOUR COURSE.

Ganot	...	...	Physics (16th edition, 1902), omitting Chapter 2 of Book X and the Elements of Meteorology.
S. P. Thompson	...	...	Elementary Lessons on Electricity and Magnetism
Tait	...	..	Heat.
Jevons	...	...	Principles of Science (2nd edition, omitting Book I and II).

PRACTICAL EXAMINATION.

No text-books are prescribed. The examination will be conducted with reference to the following syllabus:—

PASS COURSE.

[About 10 lessons.]

Use of Logarithm Tables.
 Method of drawing curves.
 Construction of Scales and Verniers.
 Measurement of Length by { Calliper.
 Screw-gauge.
 Spherometer.
 Verniers.
 Measurement of Areas by plotting on curve paper.
 Measurement of Angles by { Protractors.
 Verniers.
 Laws of simple Pendulum. Value of g.
 Atwood's Machine.
 Use of Balance—Sp. gr. of solids heavier than water.
 " lighter than water.
 " liquids by sp. gr. bottle.
 Verification of Law of Archimedes.
 Nicholson's Hydrometer.
 Hare's apparatus for specific density of liquids.

[About 8 lessons.]

Temperature corrections of Barometer.
 Boyle's Law.
 Melting point of solids.
 Determination of fixed points of Thermometers.
 Water equivalent of Calorimeters.
 Specific heat of solids.
 Latent heat of water.
 Latent heat of steam.

(2 lessons.)

Sound—

Velocity of sound by resonance columns.
 Sonometer. Verification of its laws.

(5 lessons.)

Light—

Laws of reflection.
 Plain and Concave Mirrors. Focal Length and Radius of curvature of Concave Mirrors.
 Bunsen's and Rumford's Photometers.
 Refractive index of glass plates.
 Focal length of Convex lenses.
 Production of a pure Spectrum.

(4 lessons.)

Magnetism—

Simple laws of Magnetism.
 Methods of Magnetisation.
 Construction of Magnetic curves.
 Comparison of Magnetic moments.
 Simple measurement of Dip.

(4 lessons.)

Electro-statics. Simple Laws. Electrometers.
 Experiments on Induction. Phenomena of a Hollow Conductor.
 Ordinary Frictional and Influence Machines.
 Leyden Jars.

(6 lessons.)

Use of Primary and Secondary Cells.
 Magnetic effect of currents, Ampere's rule, etc.
 Tangent Galvanometers.
 Measurement of Resistance by Metre Bridge.

HONOUR COURSE.

All the Experiments in the Pass Course.
 Laws of Inclined Plane.
 Laws of Friction.
 Verification of Hooke's Law—"ut tensio sic vis."
 Use of Balance—
 Weighing by oscillations, with accuracy.
 Borda's method of weighing.
 Corrections for air displaced.
 Measurement of linear co-efficient of expansion of solid metals.
 Measurement of co-efficient of increase of pressure of a gas at constant volume.
 Measurement of specific heat of liquids by method of cooling.
 Finding of dew-point and humidity with Daniell's and Regnault's Hygrometer.
 Focal length of concave lenses.
 Adjustment of simple optical instruments.
 Measurement of magnifying power.
 Measurement of angles and refractive Index by Spectrometer.
 Measurement of Magnetic dip with corrections.
 Distribution of Magnetism along a Magnet.
 Determination of Magnetic moment and horizontal force.
 Measurement of Resistance, Current and E. M. F.
 Ohm's Law. Shunts. Ammeter and Voltmeter (calibration of).
 Electro-chemical equivalents of copper and water.
 Determination of galvanometer constants.
 Elementary knowledge of the working of dynamos.

CHEMISTRY.

The following books are recommended to be used in studying the subject of Chemistry as defined by the Syllabus prescribed:—

PASS COURSE.

Newth	...	A Text-book of Inorganic Chemistry (latest edition).
Chapman Jones	...	Practical Inorganic Chemistry for advanced students.

HONOUR COURSE.

Newth	...	...	A Text-book of Inorganic Chemistry (latest edition).
Tilden	...	...	Introduction to the Study of Chemical Philosophy (latest edition).
Perkin and Kipping	...	...	Organic Chemistry (Part I).
Chapman Jones	...	...	Practical Inorganic Chemistry for advanced students,
			or
Newth	...	...	Manual of Chemical Analysis.

The examination in Chemistry shall be on the subject as defined by the syllabus, and shall not necessarily be confined to the books recommended to be used in studying the subject.

PHYSIOLOGY.

PASS COURSE.

Huxley	Elementary Lessons in Physiology edited by Sir M. Foster.
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(For Practical Examination.)

Haliburton	Essentials of Chemical Physiology. Blood, Milk, Albumen, Digestive Juices, Urine (normal) and Glycogen.
Stirling	...	...	Outlines of Practical Physiology. <i>Experimental Physiology.</i> —The Frog's Heart,—Beating of the Heart,—Effect of Heat and Cold—Section of the Heart, pages 220-224; Stannius's Experiment, page 228; The Laryngoscope—Vowels, pages 268-270; Reflex Action—Action of Poisons—Knee-jerk, pages 271-274; Eye—Formation of Image, pages 276-280; Touch, Smell, Taste, Hearing, pages 304-308.

- Stirling ... Practical Histology,—Histology of the Kidneys, Liver, Spleen, Lungs, Endothelium, Blood, Muscle-fibre, Nerve-fibre, Cartilage, Epithelium, Adult Bone.

HONOUR COURSE.

- Kirke ... Hand-book of Physiology, edited by Professor Haliburton.

(For Practical Examination.)

- Haliburton ... Essentials of Chemical Physiology—(i) The Proteids; (ii) Blood, Hæmoglobin; (iii) Digestion—Salivary, Gastric, Pancreatic, Glycogen in the Liver; (iv) Urine—Volumetric Analysis for Urea; Sugar in Urine, Qualitative and Quantitative.

- Stirling ... Outlines of Practical Physiology—
Experimental Physiology.—(i) Nerve-Muscle Preparation—Stimulation of Nerve—Mechanical, Chemical and Thermal Stimuli, pages 164-167; (ii) The Frog's Heart—Stannius's Experiment, pages 220-229; (iii) The Laryngoscope—Vowels, pages 268-270; (iv) Reflex Action—Action of Poisons—Knee-jerk, pages 271-274; (v) Formation of an Image, &c., pages 276-283; (vi) The Ophthalmoscope, pages 302-304; (vii) Touch, Smell, Taste, Hearing, pages 304-308.
- Stirling ... Practical Histology—Histology of the Liver, Spleen, Kidneys, Endothelium, Blood, Muscle-fibre, Nerve-fibre, Bone, Cartilage, Heart-muscle, Epithelium, Ovary, Stomach, Small Intestines, Large Intestines, Spinal Cord.

BOTANY.

PASS COURSE.

- Reynolds Green ... Text-book of Botany.
Oliver ... First Book of Indian Botany.
Bower ... Practical Botany for Beginners (Macmillan & Co.), pages 1-51, 76-107, 125-133, 150-178, 223-235, 244, 245.

HONOUR COURSE.

- Reynolds Green ... Text-book of Botany.
Reynolds Green ... Physiology of Plants.
Bower ... Practical Botany for Beginners (Macmillan & Co.).

ZOOLOGY.

PASS COURSE.

- Parker ... Lessons in Elementary Biology.
Parker and Haswell ... A Manual of Zoology.
Parker and Parker ... Practical Zoology (Macmillan & Co.)—Dissection of the Leech, the Prawn and the Frog.

HONOUR COURSE.

- Parker and Haswell ... A Manual of Zoology.
Haddon ... Introduction to the Study of Embryology.
Parker and Parker ... Practical Zoology (Macmillan & Co.).

GEOLOGY.

PASS COURSE.

- Geikie ... Class-book of Geology.
Cole ... Aids to Practical Geology.
Medlicott and Blanford ... Manual of the Geology of India (2nd edition), by R. D. Oldham, A.R.S.M.

HONOUR COURSE.

- Geikie ... Text-book of Geology.
Cole ... Aids to Practical Geology.
Nicholson and Lyddekar ... Palæontology.
Medlicott and Blanford ... Manual of the Geology of India (2nd edition), by R. D. Oldham, A. R. S. M.

MINERALOGY.

PASS COURSE.

Rutley	...	...	Mineralogy.
Rutley	...	...	Rock-forming Minerals.
Cole	...	...	Aids to Practical Geology.

HONOUR COURSE.

Rutley	...	...	Mineralogy.
Rutley	...	...	Rock-forming Minerals.
Alfred Harker	...	...	Petrology for Students, Cambridge, 1895 (Cambridge Natural Science Manuals).
Cole	...	...	Aids to Practical Geology.

M. A. EXAMINATION, 1904.

MENTAL AND MORAL SCIENCE.

The following books are recommended to be used in studying the subject of Mental and Moral Science as defined by the Syllabus prescribed:—

GENERAL.

Ward	...	...	"Psychology" (<i>Encyclopædia Britannica</i>).
Spencer	...	...	Principles of Psychology.
Ladd	...	...	Outlines of Physiological Psychology.
Mill	...	...	System of Logic.
Venn	...	...	Empirical Logic.
Sidgwick	...	...	Methods of Ethics.
Martineau	...	...	Types of Ethical Theory.
Caird	...	...	Introduction to the Philosophy of Religion.
Martineau	...	...	A Study of Religion, 2nd edition.
Ward	...	...	Gifford Lectures (Naturalism and Agnosticism) 1896—1898.
Green	...	...	Prolegomena to Ethics.
Aristotle	...	...	Politics (English Translation by Jowett or Weldon)
Überweg	...	...	History of Philosophy.
Erdmann	...	...	History of Philosophy, Vols. I and II.
Mādhavāchāryya	...	...	Sarva-darshana Saṅgraha, translated by Cowell and Gough (the Nyāya, Chārvaka, Sāṅkhya, and Bauddha systems).
Vyāsa and Sankara	...	...	Vedānta Sūtras with Bhāṣya, as in Part I of George Thibaut's Translation—Introduction only pages i—xxx.

SPECIAL.

Kant	Transcendental Analytic, Book I (Analytic of Concept, as in Max Müller's translation of Kant's Critique of Pure Reason).
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The examination in Mental and Moral Science shall be on the subject as defined by the Syllabus, and shall not necessarily be confined to the books recommended to be used in studying the subject.

MATHEMATICS.

Group A.

Hall and Knight	...	...	Higher Algebra, Chapters XIX—XXXIV.
Todhunter	...	...	Trigonometry, edited by Hogg.
Todhunter	...	...	Spherical Trigonometry (as revised by J. G. Leatham, M.A., D.Sc.).
Burnside and Panton	...	...	Theory of Equations (4th edition), omitting Chap XX.
Salmon	...	...	Conic Sections.
Salmon	...	...	Geometry of three Dimensions—the Course selected by Dr. Salmon for Junior Readers.
Williamson	...	...	Differential Calculus (9th edition).
Williamson	...	...	Integral Calculus (7th edition).
Murray	...	...	Introductory Course in Differential Equations.
Todhunter	...	...	Analytical Statics, Ed. Everett.
Williamson and Tarleton	...	...	Dynamics (2nd edition), Chapters I—VIII.
Minchin	...	...	Hydrostatics and Elementary Hydrokinetics, omitting Chapter VIII.
Godfrey	...	...	Astronomy.
Newton	...	...	Principia, Sections I, II, III.

GROUP B.

Salmon or Smith	...	Conic Sections, Chapters I—XIII.
Smith	...	Solid Geometry, omitting Chapters VII and IX.
Williamson	...	Differential Calculus (9th edition).
Williamson	...	Integral Calculus (7th edition), omitting Chapter XII.
Minchin	...	Statics (Vols. I and II), omitting Chapters XIV and XVI.
Routh	...	Dynamics of a Particle, Chapters I, II, III, IV; Chapter V, Articles 221—275, 285-286; Chapter VI, Articles 306—337, 387—404, 419—427; Chapter VII, Articles 490—510, 526, 527, 535—561.
Routh	...	Elementary Rigid Dynamics, Chapters I-V.
Besant	...	Hydro-Mechanics, Part I (Hydrostatics).
Basset	...	Elementary Treatise on Hydro-Dynamics and Sound, omitting Chapters VII-VIII.
Godfray	...	Astronomy
Newton	...	Principia, Sections I, II, III, IX, XI.

NOTE.—Candidates are recommended to read Murray's Differential Equations (short course).

NATURAL AND PHYSICAL SCIENCE.

A.—CHEMISTRY.

Mendeleeff	...	Principles of Chemistry, Vols. I and II. Translated by George Kamensky and edited by A. J. Greenaway.
Bernthsen	...	Organic Chemistry,
Wade	...	Introduction to the Study of Organic Chemistry.
Newth	...	Manual of Chemical Analysis.
Ostwald	...	The Scientific Foundations of Analytical Chemistry (translated by G. Mettowan).
Walker	...	Introduction to Physical Chemistry.

B.—HEAT, ELECTRICITY AND MAGNETISM AS PRINCIPAL SUBJECTS, WITH LIGHT AND SOUND AS SUBSIDIARY SUBJECTS.

Principal Subjects.

Maxwell	...	Elementary Treatise on Electricity.
J. J. Thomson	...	Elements of Electricity and Magnetism.
Christiansen	...	Theoretical Physics, Chapters VII—XI.
Hertz	...	Electric Waves.
Faraday	...	Experimental Researches in Electricity, Volume I.
Preston	...	Theory of Heat.
Maxwell	...	Theory of Heat (latest edition).
Fourier	...	Theory of Heat, Chapters I and II.
Stewart and Geo	...	Practical Physics, Volume II.
Glazebrook and Shaw	...	Practical Physics, Chapters VIII—XIII. (omitting Section 31).

Subsidiary Subject.

Daniell	...	Text-book of the Principles of Physics (3rd edition), Chapters V, XIV, and XV.
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C.—LIGHT AND SOUND AS PRINCIPAL SUBJECTS, WITH HEAT, ELECTRICITY AND MAGNETISM AS SUBSIDIARY SUBJECTS.

Principal Subjects.

Preston	...	Theory of Light.
Heath	...	Elementary Treatise on Geometrical Optics.
Helmholtz	...	Sensations of Tone—Introduction and Chapters I—VIII.
Everett	...	Vibratory Motion and Sound.
Donkin	...	Acoustics.
Glazebrook and Shaw	...	Practical Physics, Chapters VIII—XX.
Poynting and Thompson	...	A Text-book of Physics—Sound.

Subsidiary Subjects.

J. J. Thomson	...	* Elements of Electricity and Magnetism.
Balfour Stewart	...	Heat (latest edition).

* The questions on J. J. Thomson's work shall not be so difficult as those in Group B.

D.—BOTANY.

Asa Gray	...	...	Structural Botany.
Sachs	...	...	Text-book of Botany, Book II, new edition, by Goebel, translated by Garnsey and Balfour (Clarendon Press Series).
Sachs	...	...	Lectures on the Physiology of Plants, translated by H. M. Ward (Clarendon Press Series).
Sachs	...	...	History of Botany (1530—1860), translated by Garnsey and Balfour (Clarendon Press Series).
Graf zu Solms Laubach	...	...	Fossil Botany, translated by Garnsey and Balfour (Clarendon Press Series).
Roxburgh	...	...	Flora Indica, Clarke's edition (for reference in identifying Indian plants).
Bower	...	...	Practical Botany.
De Bary	...	...	Comparative Anatomy of the Vegetative Organs of the Phanerogams and Ferns, translated by F. O. Bower and D. H. Scott (Clarendon Press Series).

E.—PHYSIOLOGY AND ZOOLOGY.

Michael Foster	...	...	Text-book of Physiology.
Arnold Lang	...	...	Text-book of Comparative Anatomy, Part I.
Wiedersheim	...	...	Comparative Anatomy of the Vertebrata.
Schäffer	...	...	The Essentials of Histology.
Stirling	...	...	Outlines of Practical Histology.
A. M. Marshall	...	...	Practical Zoology.
Haliburton	...	...	Essentials of Chemical Physiology.
Balfour	...	...	Comparative Embryology.
Darwin	...	...	Origin of Species.
Kirke	...	...	Hand-book of Physiology, edited by Haliburton.
Parker	...	...	Lessons in Elementary Biology.
Haddon	...	...	Introduction to the Study of Embryology.
Claus-Sedgwick	...	...	Elementary Text-book of Zoology, Vol. I, General Part and Special Part—Protozoa to Insecta; Vol. II, Special Part—Mollusca to Man.

F.—GEOLOGY AND MINERALOGY.

Goikie	...	...	Text-book of Geology (latest edition).
Medlicott and Blanford	...	...	Manual of the Geology of India (2nd edition), by R. D. Oldham, A.R.S.M.
Nicholson and Lyddekar	...	...	Palæontology
Rutley	...	...	Mineralogy.
Rutley	...	...	Rock-forming Minerals.
H. Rosenbush	...	...	Microscopical Physiography of the Rock-making Minerals. Translated by Joseph P. Iddings, Macmillan & Co. (latest edition).
Alfred Harker	...	...	Petrology for Students, Cambridge, 1895 (Cambridge Natural Science Manuals).
Cole	...	...	Aids to Practical Geology.
Goikie	...	...	Atlas of Physical Geography.

M. A. EXAMINATION, 1905.

ENGLISH.

Chaucer	...	...	Clarendon Press Series (small edition), Vol. III.
Shakespeare	...	...	Cymbeline, Romeo and Juliet; Antony and Cleopatra; The Tempest.
Ben Jonson	...	...	Every man in his Humour.
Milton	...	...	Paradise Lost, Books X, XI, XII.
Dryden	...	...	Mac Flecknoe.
Pope	...	...	Rape of the Lock
Johnson	...	...	Vanity of Human Wishes, London.
Tennyson	...	...	In Memoriam.
Milton	...	...	Areopagitica.
Hooker	...	...	Ecclesiastical Polity, Book I (Clarendon Press Series).
Carlyle	...	...	Sartor Resartus.
Hutton	...	...	Literary Essays.
Holmes	...	...	Professor at the Breakfast Table.

As in Hale's
Longer
Poems.

George Eliot ...	... Silas Marner.
Charles Kingsley ...	... Sanitary and Social Lectures and Essays—
	The following pieces:—
	The Science of Health.
	The Two Breaths.
	The Air-Mothers.
	Great Cities and their Influence for Good and Evil.
	The Massacre of the Innocents.
	A Mad World, My Masters.

Permanent Subjects.

Morris ...	... Historical Outlines of English Accidence.
Smith ...	... Students' Manual of the English Language.
Taine ...	... History of English Literature, translated by Van Laun.
Dowden ...	... Shakespeare: a Critical Study of his Mind and Art.
Sweet ...	... Anglo-Saxon Primer.
Sayce ...	... Introduction to the Science of Language.

GREEK.

Homer ...	... Iliad, Books I—XII.
Pindar ...	... The whole.
Æschylus ...	... Prometheus; Agamemnon; Eumenides.
Sophocles ...	... Œdipus Tyrannus; Ajax; Antigone.
Euripides ...	... Hecuba; Medea; Ion.
Aristophanes ...	... Knights; Clouds; Frogs; Birds.
Herodotus ...	... Books II and III to the end of Chap. LXVI.
Thucydides ...	... Books VI, VII, VIII.
Demosthenes ...	... Orations against Leptines and Meidias; De Falsa Legatione.
Plato ...	... Republic; Theætetus.
Aristotle ...	... Politics.

Permanent Subjects.

Sayce ..	... Introduction to the Science of Language.
Mahaffy ...	... History of Classical Greek Literature.

Also passages from authors not prescribed beforehand to be translated into English.

LATIN.

Virgil ...	... Bucolics (with the exception of II); Georgics; Æneid, Books I—VI.
Horace ...	... Odes; Epodes; Satires, I (with the exception of 2 and 8); Epistles, I; De Arte Poetica.
Juvenal ...	... Satires (except II, VI, and IX).
Persius ...	... Satires.
Lucretius ...	... Books I, V, and VI.
Catullus ...	... 1, 2, 3, 4, 9, 12, 22, 30, 31, 46, 49, 51, 63, 64, 65, 66.
Plautus ...	... Aulularia; Trinummus.
Terence ...	... Andria; Heauton Timoroumenos.
Livy ...	... Books XXI—XXV.
Sallust ...	... Bellum Catilinarium; Bellum Jugurthinum.
Cicero ...	... Second Philippic; De Natura Deorum.
Tacitus ...	... Histories.

Permanent Subjects.

Sayce ...	... Introduction to the Science of Language.
Tenfel ...	... History of Latin Literature.

Also passages from authors not prescribed beforehand to be translated into English.

HEBREW.

Isaiah.	Psalms.	Song of Solomon.
Jeremiah.	Proverbs.	Daniel.
Ezekiel.	Job.	Ezra.
The Minor Prophets.	Ecclesiastes.	Nehemiah.

Permanent Subjects.

Robertson Smith	...	Old Testament in the Jewish Church.
Davidson	...	Introduction to the Old Testament.
Ewald	...	History and Antiquities of Israel.
Sayce	...	Introduction to the Science of Language.

SANSKRIT.

GROUP A.

Sriharsha	...	Naisadhu-charita, Cantos I—III.
Kālidāsa	...	Vikramorvasi.
Māgh	...	Sisupalabaddi, Cantos XIII and XIV.
Bhambhūti	...	Mañavīr-charita.
Sūdraka	...	Mricchhakatika.
Viśākhadatta	...	Mudrā-Rākshasa.
Bāṇabhatta	...	Kādambari, Purvabhāga.
Vyāsa and Sāṅkara	...	Vedānta-Sūtra and Bhāṣhya, first four Sūtras of the 1st Adhyāya, and 1st and 2nd Pādas of the 2nd Adhyāya.
Gautama and Visvanātha	...	Nyāya-Sūtra and Vritti, Chapters I—IV.
Vāchaspati Misra	...	Tattva-Kaumudi.
Upanishad	...	Katha, with Sāṅkara Bhāṣhya.
Rigveda	...	Hymns from the Rigveda Samhitā, as edited by P. Peterson.
Vyāsa	...	Bhagavadgītā.
Pāṇini	...	Vaidika Prakriyā, Kāraka, and Samāsa, as contained in Siddhānta-Kaumudi.
Manu	...	Manu—1, 2, 3, 4, 7, 8, 12.
Mammata Bhatta	...	Kāvya-Prakāsa.
Vararuchi	...	Prakriyāprakāsa (edited by Cowell).

Permanent Subjects.

Max Müller	...	Science of Language, Vols. I and II.
Muir	...	Sanskrit Texts, Vol. V.

Students may take up the Inscriptions of Asoka instead of one of the following:—

- (a) Nyāya-Sūtra and Vritti (limited as above).
 (b) Tattva-Kaumudi and Vedānta-Sūtra (limited as above).

GROUP B.

I {	Gautama and Viswanātha	...	Sūtra with Vritti.
	Kanada and Sāṅkara	...	Sūtra and Upaskāra.
II {	Kapila and Aniruddha	...	Sūtra and Vritti.
	Patanjali and Bhoja	...	Sūtra and Vritti.
III—	Jaimini and Savara	...	Sūtra and Bhāṣhya—Adhyayas 1, 2, and 3.
IV—	Vyāsa and Sāṅkara	...	Sūtra with Bhāṣhya, Adhyaya 1.
V—	Vyāsa and Sāṅkara—Adhyaya II.		
VI—	Essay and Comparative Grammar.		

N.B.—Students may take up Indian Paleography and Epigraphy instead of any one of the subjects of the first five papers.

Permanent Subjects.

Max Müller	...	Science of Language, Vol. I—Lectures II and VI. Vol. II—Lectures IV, V, VI, and VII.
Colebrooke	...	Philosophy of the Hindus as given in the first volume of the works.
Max Müller	...	Six Systems of Philosophy.

GROUP C.

I {	Gautama and Viswanātha	...	Sūtra and Vritti.
	Kanada and Sāṅkara	...	Sūtra and Upaskāra.
II—	Viswanātha	...	Bhāṣhaparicheda with Siddhānta Muktaavali.
III {	Udayana and Haridasa	...	Kusumanjali with Haridasa's tika.
	Gangeśa and Jayadeva	...	Iśvaranumana with Aloka.
IV—	Gangeśa and Mathuranatha	...	Anumiti Siddhantalakshan of Pakshata and Parā-marsa.
V—	Gangeśa and Mathuranatha	...	Avayava and Hetwabhasa.
VI—	Essay and Comparative Grammar.		

N.B.—Students may take up Indian Paleography and Epigraphy for the subjects of any one of the first five papers.

Permanent Subjects.

Max Müller's Science of Language as limited in group B.
Mill's Logic, Book III of Induction, Chapters 1 to 5 and 8.

GROUP D.

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|---|--------|---|
| I—Vyāsa and Sankara | ... | Sūtra and Bhāṣya, Adhyayas I and II—1, 2. |
| II—Vyāsa and Sankara | ... | Adhyayas II—3, 4 ; III and IV. |
| III—Vyāsa and Sankara | ... | Gita with Bhāṣya. |
| IV—Appaya Dikshita Siddhanta-
lesa | | Dharmarajadhvarīndra.
Vedantaparibhasha and Vedantasara by Sarvananda. |
| V—Upanishads—Chhandogya and Vrihadaranyaka with Sankara Bhāṣya. | | |
| VI—Essay and Comparative Grammar. | | |

N.B.—Students may take up Indian Paleography and Epigraphy for the subjects of any one of the first five papers.

Permanent Subjects.

Max Müller's Science of Language (limited as above).
Deussen—Elements of Metaphysics.

GROUP E.

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|--|--------|---|
| I—Rigveda | | Astaka I, with Sayana's Introduction and Commentary and Aitareya Brahma Kanda I. |
| II—Samaveda, Adhyaya I, with Sayana's Introduction and Commentary and Atharva
Vedā Vratya Kanda with Sayana's Commentary. | | |
| III—Yajurveda Vajasaneya San-
hita | | Adhyayas 1 to 8 with Mahidhara's commentary and
Satapatha Brahmana Kanda I, with Sayana's
Commentary. |
| IV—Upanishads—Chhandogya and Vrihadaranyaka with Sankara's Commentary. | | |
| V—Nirukta and Vaidieprakriya as in Siddhanta Kaumudi. | | |
| VI—Essay and Comparative Grammar. | | |

N.B.—Students may take up *Gupta and Kutitalipi* instead of any one of the following:—

- Chhandogya Upanishad with commentaries.
- Vrihadaranyaka Upanishad with commentaries.

Permanent Subjects.

Max Müller's Science of Language.
Sir William Muir, Vol. V.
Weber's History of Sanskrit literature so far as it is concerned with the Vedas.

PALI.

Digha Nikāya, Vol. I.
Anguttara Nikāya, Vol. II.
Thera-theri-gāthā.
Milinda—Pāṇhā.
Kaccāyana's Pali Grammar.
Attha—Sālinī, pages 55—152.
Rhys David's Buddhist India and American Lectures.
Hopkins's "Religions of India," Chapters IX—XIV.

Questions will be set on the history and epigraphy of India during the Buddhist period and on the history of Buddhism and Buddhist literature.

ARABIC.

Prose.

Muquddamāl-i-Ibn Khaldūn	Chapter VI of Book I to the end of section 22.
Maqamāt-i-Hariri	... 15 Maqamahs from the 11th.

Poetry.

Hamasah	... ..	From the beginning of Bāb-ul-marāsi to the end of Bāb-ul-Azyaf-wal-madih.
Diwan-i-mūtanabhi	...	Pages 155 to 304 (Hooghly Edition, 1841).
Sab'h-i-muallaqah	...	The whole.

Two unseen passages shall be set at the examination—one in prose and the other in poetry. The prose passage shall form part of Paper V, and the poetry passage shall form part of Paper II. Such passages shall not exceed in difficulty the general standard of the text-books prescribed for the examination.

PERSIAN.

Prose.

Shams-uddin Faqir	...	Hadiq-ul-Balaghat.
Saifi	...	Uruz.
Akhlaq-i Jalali	...	From the beginning to the end of Lami VI of Lami I (pages 1—98), and Lami II (pages 191—228), Newal Kishore's edition.
Inshai Abu'l Fazl	...	First Daftar.

Poetry.

Khagani	...	Qasaid, pages 1—200, Newal Kishore's edition.
Hakim Senai	...	Hadiqah, Chapters I and II.
Habib Qasani	...	Qasaid, pages 1—73 (Bombay edition), to the end of the ode in praise of Prince Hasan Ali Mirza.

Candidates are also required to possess a sufficient knowledge of Arabic to enable them to acquire a thorough knowledge of the Persian language.

Two unseen passages shall be set at the examination—one in prose and the other in poetry. The prose passage shall form part of Paper V, and the poetry passage shall form part of Paper II. Such passages shall not exceed in difficulty the general standard of the text-books prescribed for the examination.

HISTORY.

(a) Green	...	History of the English People.
Miss Martinoau	...	History of the Thirty Years' Peace, Vols. I and II (to Book V, ch. 9).
Mill	...	History of British India, edited by Wilson; Vols. III, IV, V (Books IV, V, VI, to the end of ch. 6).
(b) Stubbs	...	Constitutional History of England.
Hallam	...	Ditto ditto.
Erskine May	...	Ditto ditto.
(c) As a period—The history of Europe from 1751 to 1795 :—		
Lecky	...	History of England during the Eighteenth Century—from ch. 7 to end of ch. 21.
Thiers	...	History of the French Revolution, up to the end of the National Convention.
De Tocqueville	...	France before the Revolution of 1789, translated by Reeve
(d) Sidgwick	...	Elements of Politics.
Austin	...	Jurisprudence, Lectures V, VI.
Wheaton	...	International Law, Parts I, II.
(e) Adam Smith	...	Wealth of Nations.
Mill	...	Political Economy.
Marshall	...	Principles of Economics, Vol. I (omitting the Appendix).
Levi	...	History of British Commerce.

PREMCHAND ROYCHAND STUDENTSHIP EXAMINATION, 1903.

ENGLISH.

The limits are defined as follows:—

- (a) The development of the English language from the earliest times to the end of the Fourteenth Century, as illustrated in the Anglo-Saxon and English literature of this period.

BOOKS RECOMMENDED.

Sweet	...	Anglo-Saxon Reader, Part I.
Morris and Skeat	...	Specimens of Early English, Parts I and II.
Piers Plowman.		
Chaucer.		
Barlaam and Josaphat	...	As in the Bodleian (779), Vernon and Harley MSS.
Morris	...	Historical Outlines of English Accidence.
Kellner	...	Historical Outlines of English Syntax.
Oliphant	...	Old and Middle English.

- (b) The English Drama from its rise to the end of the reign of Queen Anne.

SANSKRIT.

The limits are defined as follows :—

(a) *Literature*—

Dandin	...	...	Dasakumār-Charita.
Bhābhūti	...	...	Malāti-Mādhava.
Bhāravi	...	...	Kirātārjunīya, I-XIV.
Bhāṇarāyan	...	...	Bonī-Sauhāra.

A general acquaintance with Grammar and Rhetoric is required.

(b) *Philosophy*—

Vyāsa and Sankara	...	Vedānta-Sūtra with Bhāshya.
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(c) *Upanishad*—

Chhāndogya Upanishad	with Sankara-Bhāshya.
Bṛihadāranyaka Upanishad	with Sankara-Bhāshya.

One paper shall be set on each of the above three branches. The fourth paper shall be an essay in Sanskrit on some topic connected with the subjects of the other three papers.

GREEK.

The limits are defined as follows :—

- (i) A general knowledge of the works of the Greek authors in prose and poetry from the earliest times to 300 B.C. and of Theocritus.
- (ii) Greek composition in prose and verse.
- (iii) Special subject—the Drama limited to the extant works of Aeschylus, Sophocles, Euripides, and Aristophanes.
- (iv) Questions on textual Criticism and on the history of the Language.

LATIN.

The limits are defined as follows :—

- (i) A general knowledge of the works of the Latin authors in prose and poetry from the earliest times to 17 A.D. and of Tacitus, Juvenal, and Persius.
- (ii) Latin composition in prose and verse.
- (iii) Special subject—Roman History from the earliest times to the death of Julius Caesar.
- (iv) Questions on textual Criticism and on history of the Language.

ARABIC.

The limits are defined as follows :—

Diwān-i-Imāul Qais.	
Diwān-i-Abū-Nuwās.	
Fakihatul-Khulafa, first 101 pages.	
Maqamāt-i-Ḥariri, 15 Maqamahs from the 26th	
Mukhtasar-i-Maani	... Ilm-ul Maani and Ilm-ul Bayan.
Sharh-i-Mulla Jāmi	... From the beginning to the end of Al-Mausūbat.
Aruz-ul-Mifta	... The whole.

COMPARATIVE PHILOLOGY, PALEOGRAPHY, AND EPIGRAPHY.

The limits are defined as follows :—

- (i) The Science of Language and Comparative Philology generally.
- (ii) The Comparative Grammar of the Indo-European and Semitic Languages.
- (iii) The Languages of Europe with special reference to Greek, Latin, and English, their Paleography and Epigraphy.
- (iv) The Languages of North India with special reference to Sanskrit and its cognates, their Paleography and Epigraphy.

NOTE.—One paper shall be set on each of the groups (i), (ii), (iii), and (iv).

BOOKS RECOMMENDED.

Group (i).

Max Müller	...	Lectures on the Science of Language.
Sayce	...	Principles of Comparative Philology; Introduction to the Science of Language.
Whitney	...	Language and Study of Language.
Delbruck	...	Introduction to the Study of Language.
Paul	...	Principles of the History of Language (translated by H. A. Strong, 2nd edition, 1890).
Hovelacque	...	The Science of Language: Linguistics, Philology, Etymology (translated by A. H. Keane).
Key	...	Language: Its origin and development.

Group (i).

Karl Brugmann	...	...	Elements of the Comparative Grammar of the Indo-Germanic Languages (translated by Dr. J. Wright, S. Conway, and W. H. D. Rouse).
Bopp	...	..	Comparative Grammar.
Schleicher	...	...	Compendium of the Comparative Grammar of the Indo-European Languages, translated by H. Bendall).
King and Cookson	...	...	The Principles of Sound and Inflection as illustrated in the Greek and Latin Languages (1888).
Wright	...	...	Lectures on the Comparative Grammar of the Semitic Languages.
Martin	...	..	Inquiries concerning the structure of the Semitic Languages.
Haupt	...	...	Studies on the Comparative Grammar of the Semitic Languages, with special reference to Assyrian (Journal, Royal Asiatic Society, Volume X).

Group (ii).

Byrne	...	...	Origin of the Greek, Latin, and Gothic roots (2nd edition, 1893).
Helfenstein	...	...	Comparative Grammar of the Teutonic Languages.
Latham	...	..	The English Language.
Marsh	...	..	{ Origin and History of the English Language.
		..	{ Comparative Grammar of the Anglo-Saxon Language.
Rask	...	...	Anglo-Saxon Grammar.
Sweet	...	...	{ Anglo-Saxon Reader.
		...	{ History of English Sounds.
Morris	...	...	Historical Outlines of English Accidence.
Clark	...	...	The Origin and Varieties of the Semitic Alphabet (Chicago-London, 1887).
Thompson	...	..	Greek and Latin Paleography (1893).
Taylor	...	...	The Alphabet: An Account of the Origin and Development of Letters (1883).
Edinburgh Review, 1890	...	...	The Origin of Alphabets.

Group (iv).

Muir	...	...	Original Sanskrit Texts, Vol. II.
Müller	...	...	A Simplified Grammar of the Pali Language
Cowell	...	...	Prākṛita Prakāśa of Vararuchi.
		..	{ 1. Prakṛita Lakṣaṇa, or Chanda's Grammar of the Ancient Prakrit.
Hörnle	..	...	{ 2. Comparative Grammar of the Gandhian Languages.
		...	{ 3. Ancient Indian Alphabets (Centenary Review of the Asiatic Society of Bengal, Part II).
Beames	...	...	Comparative Grammar of the Modern Aryan Languages, 3 volumes.
Grierson	...	...	Seven Grammars of the Behari Dialects.
Grierson and Hörnle	...	...	Comparative Dictionary of the Behari Language (the Introduction only).
Harkness	...	...	Ancient and Modern Alphabets of India.
Cust	...	...	The modern languages of the East Indies.
Corpus Inscriptionum Indicarum, Volume I.			The Asoka Inscriptions, Volume III.
			The Gupta Inscriptions. Epigraphia Indica.

LOGIC AND MENTAL PHILOSOPHY, ETC.

The examination shall include—

(i) A general knowledge of Logic and a special study of the following :—

(a) The Hegelian Theory of Logic.

(b) The Theory of Induction.

(ii) A general knowledge of Mental Philosophy and special study of the following :—

(a) Spencer's Theory of the External World.

(b) Green's Theory of a Spiritual Principle.

(iii) A general knowledge of—

(a) The History of European Philosophy.

(b) The leading systems of Indian Philosophy, as in *Madhavācharyya's Sarva-Darsana-Sangraha* (translated by Cowell and Gough).

(iv) A special study of—

(a) Aristotle ... Psychology (translated by Edwin Wallace).

(b) Kant ... Critique of Pure Reason (translated by Max Müller).

(c) Annam Bhatta... Tarka-Sangraha (translated by Ballantyne).

(d) Kapila ... Sankhya Aphorisms (translated by Ballantyne).

NOTE.—One paper shall be set in each of the groups (i), (ii), (iii) and (iv).

NATURAL THEOLOGY AND MORAL PHILOSOPHY, ETC.

The examination shall include—

(i) A general knowledge of Natural Theology and a special study of the following:—

(a) Martineau's Theory of Causality.

(b) Spencer's Theory of Evolution in its Relation to Religion and Ethics.

(ii) A general knowledge of Moral Philosophy and a special study of the following:—

(a) The Nature and Development of Conscience.

(b) The Theory of the Ultimate End of Action.

(iii) A general knowledge of—

(a) The History of European Philosophy.

(b) The leading systems of Indian Philosophy, as in *Madhavācharyya's Sarva-Darsana-Sangraha* (translated by Cowell and Gough).

(iv) A special study of—

(a) Plato ... The Republic.

(b) Kant ... Theory of Ethics (as in Abbott).

(c) Vyāsa and Sankara... *Vedānta-Sūtras* with *Bhāṣya* (as in Part I of George Thibaut's translation).

NOTE.—One paper shall be set in each of the groups (i), (ii), (iii) and (iv).

HISTORY, POLITICAL ECONOMY, AND POLITICAL PHILOSOPHY.

The examination in history shall be limited to the Hindu and Muhammadan Periods of Indian History. Both periods to be studied generally; and in addition the Hindu Period to be studied with a special reference to the Age of Asoka and to the development of society, religion and literature, and the Muhammadan Period with a special reference to the Age of Akbar. The questions on History shall include the Geography of India in its bearing on these two periods. Two papers shall be set on these subjects.

The examination in Political Economy and Political Philosophy shall be in a standard higher than that prescribed for the M.A. examination, and shall include a knowledge of the historical development of these sciences. Two papers shall be set on these subjects.

8. The following books have been prescribed for the B. L. examination in 1905 and for the Honours in Law Examination in 1904:—

B. L. EXAMINATION, 1905.

(1) The Principles of Jurisprudence; the History and Constitution of the Courts of Law and Legislative Authorities in India.

Maine's Ancient Law; Holland's Elements of Jurisprudence; Cowell's Tagore Law Lectures, 1872.

(2) The Law relating to Persons in their Public and Private Capacities, including the Law of Testamentary Succession.

Act IX of 1875 (Majority); Stephen's Blackstone, Books I and III, Chapters 1—4, Book IV, Part I, Chapters 2 and 6; Act X of 1865 (Succession Act), except Parts III—V, XXX, XXXI, and XXXV—XL; Act XXI of 1870 (Hindu Wills Act), except the portions of the Indian Succession Act omitted from the study of that Act; Act V of 1881 (Probate); Mayne's Hindu Law and Usage, Chapter XI (Wills); Ameer Ali's Students' Manual of Muhammadan Law (2nd edition), Part III, Chapter III (Wills), Snell's Principles of Equity, Part II, Chapter XXII (Infants).

- (3) The Law of Property, including the Law relating to Land Tenures and the Revenue Laws. Nelson's Law of Property, omitting Chapters 3—14, 16—18; Regulations I, VIII of 1793; Regulation VIII of 1819; Regulation XI of 1825; Act XI of 1859, omitting sections 4, 16, 40—52 and 56—62; Act VIII of 1885 (Bengal Tenancy Act), Chapters 1—VIII, XI, XIV, XV.
- (4) The Law of property, including the Laws of Transfer, Prescription, and Pre-emption. Act IV of 1882 (Transfer of Property Act); Act III of 1877 (Registration Act), sections 17, 18, 48, 49, 50; Act XV of 1877, sections 26—28 (Prescription); Upendranath Mitra's Indian Law of Prescription and Easements; Golapchandra Sarkar's Hindu Law, Chapter 14 (Endowments); Ameer Ali's Students' Manual of Muhammadan Law (2nd edition), Part III, Chapters I, II, and IV (Gift, *Wakf* and Pre-emption); Snell's Principles of Equity, Part I, Part II, Chapters I—VI.
- (5) The Law of Contracts and Torts Anson's Law of Contract; Pollock's Law of Torts, Chapters 1—5, 7 and 9—10; Act IX of 1872; Act I of 1877.
- (6) The Law of Crimes and Criminal Procedure. The Indian Penal Code (Act XIV of 1860), the whole of Chapters 1—5 and such portions of Chapters 6—23 as do not relate exclusively to the amount of punishment to be inflicted for an offence; the Code of Criminal Procedure (Act V of 1898), omitting Chapters 1, 9, 14, 33—40, 42, 43, 46 (except section 562); Mayne's Criminal Law of India (2nd edition), Part II, Chapters 1, 3—15.
- (7) The Law of Civil Procedure, including the Law of Evidence and the Law of Limitation. Stephen's Introduction to the Indian Evidence Act; the Code of Civil Procedure (Act XIV of 1882), Chapters 1—9, 11, 12, 15, 17, 19, 21, 22, 30—31, 33, 35—37, 40—43, 45—47; the Evidence Act (Act I of 1872); the Limitation Act (Act XV of 1877), omitting sections 26—28 and Schedule II.
- (8) The Hindu Law and the Muhammadan Law (with the exception of parts already included) and the Law of Intestate Succession. Mitakshara, Chapter I, Sections 1—V; Chapter II, Sections 1—X; Dayabhaga, Chapters 1, 2, 5, 11; Mayne's Hindu Law and Usage, omitting Chapters 1—3, 6—7, 11—13, 20—21, Jogendra Nath Bhattacharyya's Commentaries on Hindu Law, Part II; Golapchandra Sarkar's Hindu Law, Chapters 1—2, 12—13, 15; Sirajiya (except the details as to succession of distant kindred); Amir Ali's Students' Manual of Muhammadan Law (2nd edition), Parts I and II; Act X of 1865 (Succession Act, Parts III—V).

NOTE.—In the list of text-books for the B. L. examination, when any Act is named, it is to be understood to mean that Act with all amendments made up to the 31st March of the year in which the examination is held.

HONOURS IN LAW EXAMINATION, 1904.

(1) HINDU LAW OR MUHAMMADAN LAW.

Hindu Law.

Manu ...	..	Institutes, Chapters 1, 3, 7, 8 and 9.	
Yajnavalkya ...	..	Institutes, Book II, on Vyavahāra or Positive Law.	
• Vijnānesvara ...	..	Mitākshara ...	The portion relating to inheritance.
Devānanda Bhatta	..	Smṛiti-Chandrikā ...	
Vāchaspati Misra	..	Vivāda-Chintāmani ...	
Nilakantha ...	..	Vyavahāra Mayukha ...	
Mitra Misra ...	..	Vīramitrodaya ...	
Jimūtavāhana ...	..	Dāyabhāga.	
Nanda Pandita	..	Dāttaka-Mīmāṃsā.	
Raghunani or Kuvera	..	Dāttaka-Chandrikā.	
G. D. Banerjee	..	Marriage and Stridhana.	
G. C. Sarkar ...	..	Law of Adoption.	
Mayne ...	..	Hindu Law and Usage.	

Muhammadan Law.

Serajuddin	...	...	Al Sirajiya.
Baillie	...	.	Digest of Muhammadan law, Sunni and Shia.
Ameer Ali	...	...	Muhammadan Law, Vols. I and II.
Wilson	...	...	Digest of Anglo-Muhammadan Law.

(2) JURISPRUDENCE AND PRINCIPLES OF LEGISLATION.

Austin	...	...	Jurisprudence.
Holland	...	...	Jurisprudence.
Mayne	...	...	Ancient Law, Village Communities, Early History of Institutions, Early Law and Customs.
Holmes	...	...	Common Law.
Bentham	...	...	Theory of Legislation.

(3) ROMAN LAW.

Justinian	...	...	Institutes (translated by Sanders).
Guizot	Institutes (translated by Poste).

(4) PRIVATE INTERNATIONAL LAW.

Dicey	Conflict of Laws.
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(5) and (6) Two of the following subjects :—

Principles of Equity.

Story	Equity Jurisprudence.
Lewin	...	...	Law of Trusts.
Agnew	...	...	Law of Trusts (Tagore Lectures, 1881).
White and Tudor	...	...	Leading Cases in Equity (7th Edition), omitting cases in the following subjects :—

Conversion, Donatio Mortis Causa, Election, Equitable Estoppel, Husband and Wife, Jurisdiction, Legacies, Satisfaction, Trustees, Waste.

LAW RELATING TO TRANSFER OF IMMOVEABLE PROPERTY AND LAW OF PRESCRIPTION.

Dart	...	...	Law of Vendors and Purchasers.
Clarke and Humphrey	...	...	Sale of Land.
Rashbehary Ghose	...	...	Law of Mortgage.
Goddard	...	...	Law of Easement.
			The Transfer of Property Act.
			The Indian Easement Act.

LAW RELATING TO WILLS.

Underhill and Strahan	...	...	On the interpretation of Wills and Settlements.
Theobald	...	...	Law of Wills.
Walker and Elgood	...	...	Law of Executors and Administrators.
Henderson	...	...	Law of Wills (Tagore Lectures, 1887).
			The Indian Succession Act.
			The Hindu Wills Act.
			The Probate and Administration Act.

LAW OF CONTRACTS AND TORTS.

Pollock	...	...	Principles of Contract, Law of Torts.
Ery	...	...	Specific Performance.
Finch	...	...	Cases on the Law of Contract.
Ball	...	...	Leading Cases on Torts.
			The Indian Contract Act.
			The Specific Relief Act.

SENATE HOUSE,

The 6th September 1902.

K. C. BANURJI,

Offg. Registrar, Calcutta University.

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" " 13 and 14 . . .	1896—97	1" = 1 M.	2	42" × 28"	1 8	1 12	
Sheet No. 38 . . .	1897—00	1" = 1 M.	1	42" × 25"	1 8	1 12	2nd Edition.
CHARTS.							
Chart of Triangulation, Baluchistan Survey, No. 12, S. W. (Persia and Afghanistan) . . .	1884—85	1" = 8 M.	1	28" × 21"	1 0	...	
Chart of Triangulation and Traverse, Sheet No. 20, Parts of Kalat (Baluchistan) and Sind . . .	1897—99	1" = 2 M.	1	28" × 21"	1 0	...	2nd Edition.
Chart of Triangulation and Traverse, Sheet No. 39, Sind . . .	1898—99	1" = 2 M.	1	28" × 21"	1 0	...	
No. 1, Preliminary Chart of the Secondary Triangulation of the Mandalay Minor Longitudinal Series . . .	1899—00	1" = 4 M.	1	42" × 28"	1 0	...	
Triangulation and Traverse, Sheets Nos. 78 and 96, Sind . . .	1899—00	1" = 2 M.	2	28" × 21" each.	1 0 each.	...	
<i>Published and available from the Forest Survey Department, Dehra Dun.</i>							
STANDARD MAPS.							
LOWER BURMA—							
PROU, Sheet No. 259 S.E.—1 . . .	1898—99	4" = 1 M.	1	40" × 27"	1 8	1 12	
" " " 259 N.W.—2 . . .	1897—01	4" = 1 M.	1	40" × 27"	1 8	1 12	
" " Sheets Nos. 259 S.W.—2 . . .							

Maps of the Survey of India —continued.

TITLE.	Date of Survey.	Scale.	Number of sheets.	Size of sheet.	PRICE OF MAP UNMOUNTED.		REMARKS.
					Uncolored.	Colored.	
<i>Published and available from the Forest Survey Department, Dehra Dun</i> —continued.					R. a.	R. a.	
STANDARD MAPS— continued.							
LOWER BURMA—concluded.							
THAYETMYO, Sheet No. 114 N. W.—4	1900-01	4" = 1 M.	1	40" × 27"	1 8	1 12	
THAYETMYO, Sheets Nos. 114 S. E.—3 and 4, and 115 N. E.—2 (in one)	1900-01	4" = 1 M.	1	40" × 27"	1 0	1 4	
THAYETMYO, Sheet No. 115 S. E.—1, 2, and 4	1900-01	4" = 1 M.	1	40" × 27"	1 8	1 12	
THAYETMYO, Sheets Nos. 115 S. E.—1 and N. E.—3 (in one)	1900-01	4" = 1 M.	1	27" × 20"	1 0	1 4	
SHWEGYIN, Sheet No. 303 N. E.—1	1899-1900	4" = 1 M.	1	40" × 27"	1 8	1 12	
TOUNGGOO, Sheet No. 301 N. W.—1 and 3	1899-1900	4" = 1 M.	1	34" × 25"	1 8	1 12	
WEST SALWEEN, Sheet No. 354 N. E.—2	1899-1900	4" = 1 M.	1	40" × 28"	1 8	1 12	
WEST SALWEEN, Sheets Nos. 397 S. W.—3, S. W.—1, 353 S. E.—2, and 398 N. W.—4	1899-1900	4" = 1 M.	4	40" × 28" each.	1 8 each.	1 12 each.	
THAUNGYIN, Sheet No. 517 S. W.—1	1892-99	4" = 1 M.	1	40" × 28"	1 8	1 12	2nd Edition.
THAUNGYIN, Sheet No. 517 S. W.—3	1898-99	4" = 1 M.	1	40" × 28"	1 8	1 12	
UPPER BURMA—							
RUBY MINES, Sheet No. 282 S. E.—3	1899-1901	4" = 1 M.	1	40" × 28"	1 8	1 12	
RUBY MINES, Sheet No. 283 N. E.—1	1899-1901	4" = 1 M.	1	40" × 28"	1 8	1 12	
RUBY MINES, Sheets Nos. 282 S. W.—2 and S. W.—4 (in one)	1900-01	4" = 1 M.	1	40" × 28"	1 8	1 12	
RUBY MINES, Sheet No. 283 N. E.—2 and 4	1900-01	4" = 1 M.	1	40" × 25"	1 8	1 12	
RUBY MINES, Sheet No. 283 S. E.—1	1900-01	4" = 1 M.	1	40" × 25"	1 8	1 12	
RUBY MINES, Sheet No. 282 S. W.—4	1899-1900	4" = 1 M.	1	40" × 25"	1 8	1 12	
RUBY MINES, Sheet No. 282 N. W.—2	1899-1900	4" = 1 M.	1	40" × 25"	1 8	1 12	
RUBY MINES, Sheets Nos. 283 N. E.—3, and N. W.—4 (in							

Maps of the Survey of India —continued.

TITLE.	Date of Survey.	Scale.	Number of sheets.	Size of sheet.	PRICE OF MAP UNMOUNTED.		REMARKS.
					Uncolored.	Colored.	
<i>Published and available from the Forest Survey Department, Dehra Dun</i> —continued.					<i>Rs. a.</i>	<i>Rs. a.</i>	
STANDARD MAPS— continued.							
UPPER BURMA—concluded.							
RUBY MINES, Sheet No. 282 S. W.—1 and 3	1900-1901	4" = 1 M.	1	33" × 25"	1 0	1 4	
RUBY MINES, Sheet No. 282 N. E.—3	1899-1901	4" = 1 M.	1	27" × 20"	1 0	1 4	
RUBY MINES, Sheet No. 283 N. W.—2	1899-00	4" = 1 M.	1	40" × 25"	1 8	1 12	
RUBY MINES, Sheet No. 282 N. W.—4	1900-01	4" = 1 M.	1	40" × 25"	1 8	1 12	
CENTRAL PROVINCES—							
SAUGOR, Sheets Nos. 29 S. E.—2, and S. E.—4 (in one)	1898-99	4" = 1 M.	1	40" × 25"	1 8	1 12	
SAUGOR, Sheets Nos. 31 S. E.—3 and S. E.—4	1897-98	4" = 1 M.	1	40" × 25"	1 8	1 12	
SAUGOR, Sheet No. 44 N. E.—2	1898-99	4" = 1 M.	1	40" × 27"	1 8	1 12	
SAUGOR, Sheets Nos. 62 S. W.—3, and 63 N. W.—1 (in one)	1899-1900	4" = 1 M.	1	40" × 27"	1 8	1 12	
SAUGOR, Sheet No. 62 N. W.—1	1899-1900	4" = 1 M.	1	40" × 25"	1 8	1 12	
SAUGOR, Sheet No. 62 S. W.—1	1898-99	4" = 1 M.	1	40" × 25"	1 8	1 12	
SAUGOR, Sheets Nos. 44 S. E.—1, N. E.—1, and 43 S. W.—4	1898-99	4" = 1 M.	3	40" × 25" each.	1 8 each.	1 12 each.	
SAUGOR, Sheet No. 43 S. W.—2	1898-99	4" = 1 M.	1	27" × 25"	1 0	1 4	
SEONI, Sheet No. 68 S. E.—2	1898-99	4" = 1 M.	1	28" × 27"	1 0	1 4	
SEONI, Sheet No. 69 S. E.—1	1898-99	4" = 1 M.	1	27" × 20"	1 0	1 4	
SEONI, Sheets Nos. 72 N. E.—2 and N. E.—4, (in one)	1895-96	4" = 1 M.	1	40" × 27"	1 8	1 12	
SEONI, Sheet No. 88 S. W.—3	1898-99	4" = 1 M.	1	27" × 25"	1 0	1 4	
SEONI, Sheets Nos. 88 S. E.—1 and 88 N. E.—2	1898-1899-1900	4" = 1 M.	2	40" × 27" each.	1 8 each.	1 12 each.	
SEONI, Sheet No. 88 N. E.—1	1898-99	4" = 1 M.	1	40" × 27"	1 8	1 12	
SEONI, Sheet No. 89 N. E.—3	1898-99	4" = 1 M.	1	25" × 19"	1 0	1 4	
SEONI, Sheet No. 89 N. W.—4	1898-00	4" = 1 M.	1	40" × 27"	1 8	1 12	

Maps of the Survey of India—continued.

TITLE.	Date of Survey.	Scale.	Number of sheets.	Size of sheet.	PRICE OF MAP UNMOUNTED.		REMARKS.
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<i>Published and available from the Forest Survey Department, Dehra Dun—continued.</i>							
STANDARD MAPS—continued.							
CENTRAL PROVINCES—continued.							
SEONI, Sheets Nos. 89 S. W.—2, and 89 S. E.—1 (in one)	1897-98	4" = 1 M.	1	40" × 27"	1 8	1 12	
" Sheet No. 109 S. W.—1	1899-00	4" = 1 M.	1	27" × 25"	1 0	1 4	
" Sheets Nos. 109 S. E.—3, 109 S. W.—3, 110 N. W.—3, and S. W.—1 (in one)	1899-00	4" = 1 M.	3	40" × 27" each	1 8 each	1 12 each	
" Sheets Nos. 110 S. W.—3, and 88 S. E.—4 (in one)	1898-99	4" = 1 M.	1	27" × 25"	1 0	1 4	
" Sheet No. 111 N. W.—3	1897-98	4" = 1 M.	1	40" × 27"	1 8	1 12	
CHINDWARA, Sheet No. 36 S. E.—4 E.	1898-99	4" = 1 M.	1	20" × 25"	1 0	1 4	
" Sheets Nos. 36 N. E.—3, and 36 N. E.—4 (in one)	1898-99	4" = 1 M.	1	40" × 25"	1 8	1 12	
" Sheets Nos. 36 S. E.—1, and 36 S. E.—2 (in one)	1898-00	4" = 1 M.	1	40" × 25"	1 8	1 12	
" Sheet No. 38 N. E.—2	1897-98	4" = 1 M.	1	27" × 25"	1 0	1 4	
" Sheet No. 51 S. W.—4	1898-99	4" = 1 M.	1	40" × 25"	1 0	1 4	
" Sheet No. 51 N. E.—4	1898-99	4" = 1 M.	1	40" × 19"	1 0	1 4	
" Sheet No. 51 S. E.—2	1898-99	4" = 1 M.	1	40" × 27"	1 8	1 12	
" Sheet No. 52 N. E.—2	1897-98	4" = 1 M.	1	40" × 25"	1 8	1 12	
" Sheets No. 52 N. W.—3, and 52 N. W.—4	1898-99	4" = 1 M.	2	40" × 25" each	1 8 each	1 12 each	
" Sheet No. 52 S. W.—1	1898-99	4" = 1 M.	1	40" × 25" each	1 8 each	1 12 each	
" Sheet No. 53 N. E.—3	1897-98	4" = 1 M.	1	40" × 25" each	1 8 each	1 12 each	
" Sheet No. 53 S. E.—3	1896-98	4" = 1 M.	1	40" × 27"	1 8 each	1 12 each	
" Sheets Nos. 54 S. W.—3, and 54 S. W.—1 (in one)	1897-98	4" = 1 M.	1	40" × 25"	1 8 each	1 12 each	
" Sheet No. 54 S. W.—2	1897-98	4" = 1 M.	1	40" × 25"	1 8 each	1 12 each	
" Sheets Nos. 54 N. W.—4 and 54 N. W.—3 (in one)	1897-98	4" = 1 M.	1	40" × 25"	1 8 each	1 12 each	

Maps of The Survey of India—concluded.

TITLE.	Date of Survey.	Scale.	Number of sheets.	Size of sheet.	PRICE OF MAP UNMOUNTED.		REMARKS.
					Uncolored.	Colored.	
					R a.	R a.	
<i>Published and available from the Forest Survey Department, Dehra Dun—concluded.</i>							
STANDARD MAPS—concluded.							
CENTRAL PROVINCES—concluded.							
CHINDWARA, Sheet No. 69 N. E.—1 . . .	1898-99	4" = 1 M.	1	40" × 17"	1 0	1 4	
" Sheet No. 69 S. W.—4 . . .	1898-99	4" = 1 M.	1	40" × 27"	1 8	1 12	
" Sheet No. 70 N. E.—2 . . .	1898-99	4" = 1 M.	1	25" × 20"	1 0	1 4	
" Sheet No. 70 N. E.—1 . . .	1898-99	4" = 1 M.	1	40" × 25"	1 8	1 12	
BILASPUR, Sheet No. 179 S. E.—4	1899-00	4" = 1 M.	1	27" × 25"	1 0	1 4	
" " " 180 N. E.—2	1899-00	4" = 1 M.	1	40" × 27"	1 8	1 12	
" Sheets Nos. 180 N. E.—4, 180 S. E.—2, and 180 S. E.—4 . . .	1898-99	4" = 1 M.	3	40" × 25" each	1 8 each	1 12 each	
" Sheet No. 180 S. E.—3 . . .	1896-99	4" = 1 M.	1	40" × 27"	1 8	1 12	
" Sheet No. 202 S. W.—4, N. E.	1898-99	4" = 1 M.	1	25" × 20"	1 0	1 4	
" Sheet No. 221 N. E.—2 . . .	1899-00	4" = 1 M.	1	25" × 25"	1 0	1 4	
SAMBALPUR, Sheets Nos. 252 N. E.—3, and 253 N. E.—2 . . .	1898-00	4" = 1 M.	2	40" × 27" each	1 8 each	1 12 each	
" Sheet No. 263 N. W.—1 . . .	1899-00	4" = 1 M.	1	25" × 20"	1 0	1 4	
" Sheets Nos. 263 N. W.—2, and 263 N. W.—4 (in one)	1899-00	4" = 1 M.	1	40" × 27"	1 8	1 12	
" Sheets Nos. 264 N. W.—1, and 264 N. W.—2 . . .	1899-00	4" = 1 M.	2	25" × 20" each	1 0 each	1 4 each	
PUNJAB,—							
BASHAHR, Sheet No. 332 S. E.—4 . . .	1891-94	4" = 1 M.	1	40" × 27"	1 8	1 12	
" Sheet No. 351 S. W.—3 . . .	1893-95	4" = 1 M.	1	40" × 25"	1 8	1 12	
CHAMBA, Sheet No. 262C S. W.—2 and 4 . . .	1897-98	4" = 1 M.	1	25" × 20"	1 0	1 4	

SURVEY OF INDIA,
Calcutta, 15th July, 1902.

B. G. GILBERT-COOPER,
Offg. Asst. Surveyor General,
In charge Map Record and Issue Office.

11B 2

SURVEY OF INDIA.

NOTIFICATION.

Calcutta, the 25th September, 1902.

No. 221.—Mr T. H. Rendell, Extra Assistant Superintendent, 2nd grade, is granted privilege leave for three months in combination with furlough up to 22nd July, 1903, under Articles 291 and 371 (b) of the Civil Service Regulations, with effect from the 1st November, 1902, or such subsequent date as he may avail himself of it.

F. B. LONGE, Major, R.E.,
Offg. Surveyor General of India

CURRENCY NOTES.

The following Currency Note is stated to have been destroyed, and payment of its value has been claimed by the person whose name is placed against the number. Any other person claiming a right to it is warned to communicate at once with the undersigned:—

Calcutta Circle.

NOTE WHOLLY DESTROYED.

Regr. No.	No. of Note.	Value.	Name of Claimant.
W- 192 of 1902-03	AA—30 15267	50	Aghore Chand Banerjee, Pleader, Contai

FRED. BREWIN,
Assistant Comptroller-General,
In charge, Paper Currency Dept.

PAPER CURRENCY DEPARTMENT,
19th September, 1902.

TREASURE TROVE.

NOTICE.

It is hereby notified under section V of Act VI of 1878, that in the month of June 1900, 150 silver coins weighing 148½ tolas, valued at RS3-10-0, were found by Ramigadu and Guruvadu while sinking a well in the compound of the house of Ramachandra Reddy, Village Magistrate of Viligallu village, in Rayachoti Taluq.

2. All persons claiming the said treasure or part thereof are hereby required to appear personally or by agent before the Collector of Cuddapah at his office on the 2nd February, 1903, in view to the matter being enquired into and determined according to law.

CUDDAPAH COLLECTOR'S OFFICE,
Dated 7th September, 1902.

For Collector.

CALCUTTA UNIVERSITY.

NOTICE.]

Mahamahopadhyay Chandrakanta Tarkalankar, Sree Gopal Basu Mallik Fellow, will hold an examination on the subject of the lectures delivered by him during the fourth year of his appointment, at the Senate House, College Square, on Monday, the 1st December, 1902, at 10 A.M.

The examination will be open to all Under-Graduates of this University and to all Graduates thereof of not more than five years' standing.

A gold medal will be awarded to the candidate who stands first in the examination.

Candidates who intend to appear at the examination must submit their applications to the Registrar on or before the 28th November, 1902.

K. C. BANURJI,
Offg. Registrar, Calcutta University.

SENATE HOUSE;
The 15th September, 1902.

BOARD OF EXAMINERS.

NOTICE.

Specimens of Persian Manuscripts for the use of candidates for the Degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India Price Rs. 6. Forwarded V. P. P. on application to the Secretary, Board of Examiners, 26, Mangoe Lane.

CEMETERY NOTICE.

Under the provisions of rule XX, Part I of the Rules for the Care and use of Government Cemeteries, the following monuments, having become ruinous, will be treated at the next repairs in such manner as the officer in charge of the Cemetery may decide to be necessary for the maintenance of the Cemetery in decent order, unless any person will undertake to bear the cost of repairs :—

Old Cemetery, Barrackpore

Catherine Macvitie	1827
Sergeant-Major C. Finch	1815
Jane Vyall	1819
Lieutenant T. Macan	1809
George Manley	1809
Ensign George Downie Cullen	1823
Captain Birkett	1836
Norman Macleod	1824
William McCluskie	1824
Henry William Maylark	1860
Major James Grant	1859
Sergeant-Major John Henry Luncus	1839
Lieutenant-Colonel William Lally	1805
Elizabeth Frazer	1893
Mary Ann Farrell	1840
Harriot White	1816
Thomas Green White	1793
Emily Burrett	1844
Samuel Twemlow	1825
Lieutenant E. C. Macpherson	1832
Lieutenant-Colonel Clayton	1804
Sergeant-Major T. Holland	1850
Sarah Holland	1850
Captain T. Haslam	No date.
Robert Westfield	1865
Martin Goulder	1851
Isabella Goulder	1851
George Blundel	1839
Richard Bailey	1843
Elizabeth Bailey	1846
Richard Bailey	1839
Walter Pelham Burn	1854
Colonel Charles Coventry	1854
James Lyle Algeo	No date.
Alice Jane Seymour	1856
Constance Ellinor Lance	1858
Charlotte Caroline Baker	1856
Maria Eliza Marshall	1860
James Athill Turner	1843
Sarah McCullum	1862
Susan Douglas Everard	1802
Theodora Elizabeth White	1866
Lieutenant John Watson	1860
Charles Andrew McMullin	1852
Charles Sharp	1860
Mary James	1860
Captain W. C. L. Ryves	1859
Lieutenant Powell	1859
Major W. Sperling	1859
Captain Philip Rubie	1860
Lieutenant A. H. Carter	No date.
Richard Clerke	1847
Fanny Sophia Prior	1847
Charlotte May Coley	1859
Mary Bertha Coley	1858

C. H. BARLOW,
Chaplain.

CEMETERY NOTICE.

List of Tombs for dismantling in Meerut Cemetery.

Serial Nos.	Names of deceased.	Dates.	REMARKS.
1	Not legible . . . . .	...	Stone decayed.
2	" . . . . .	...	"
3	" . . . . .	...	"
4	Tho. White, Private, H. M.'s XI L. Dragoons	5th October 1820.	
5	"Richard" Kilner, Private, "H. M.'s XI L. Dragoons.	12th February 1824.	
6	Richard Kilner, Private, "H. M.'s XI L. Dragoons.	28th June 1821.	
7	Not legible . . . . .	...	Stone decayed.
8	" . . . . .	...	"
9	Susanah, wife of J. Bradshaw, Sergeant, XI L. Dragoons.	9th December 1823.	
10	Joseph Hurst, T. S. M., XI L. Dragoons	24th November 1823.	
11	Not legible . . . . .	...	Stone decayed.
12	John Branks, Corporal, Rocket Troops	24th July 1825.	
13	Frances Wallis, wife of Captain Wallis, H. M.'s 24th L. Dragoons.	2nd April 1825.	
14	Not legible . . . . .	...	Stone decayed.
15	" . . . . .	...	"
16	Desarale Geraldine, daughter of S. White, 5-B, H. A.	25th July 1830.	
17	Margaret Emily Abbott	2nd May 1837.	
18	Emily, daughter of S. M. Sergeant Molesworth	6th June 1833.	
19	Not legible . . . . .	...	Stone decayed.
20	" . . . . .	...	"
21	John Cooke, Sergeant, 7th Light Cavalry	9th September 1839.	
22	Not legible . . . . .	...	Stone decayed.
23	" . . . . .	...	"
24	Alice Grace, daughter of S. W. Fallon	1st December 1849.	
25	Thos. Clyde, son of Private Clyde, H. M.'s 75th Regiment.	16th September 1855.	
26	Not legible . . . . .	...	Stone decayed.
27	" . . . . .	...	"
28	Thos. Ryan, Bomb., 1-B 1-T, H. A.	6th March 1837.	
29	James Fisher, Sergeant Do.	1st July 1857.	
30	Not legible . . . . .	...	Stone decayed.
31	" . . . . .	...	"
32	" . . . . .	...	"
33	" . . . . .	...	"
34	Morrison, Gunner, 1-B 1-T, H. A.	14th March 1835.	
35	Not legible . . . . .	...	Stone decayed.
36	" . . . . .	...	"
37	" . . . . .	...	"
38	" . . . . .	...	"
39	Augustus, son of Assistant Surgeon Lightfoot	27th August 1824.	
40	Mary Marsey Farmer	17th December 1828.	
41	Emma, daughter of Captain Hamilton, H. M.'s 53rd Regiment.	21st May 1838.	
42	.....	...	...
43	Edward Llewellyn, Private, H. M.'s 11th L. Dragoons.	5th January 1834.	
44	Not legible . . . . .	...	Stone decayed.
45	" . . . . .	...	"
46	Richard Wilkins, Private, H. M.'s XI L. Dragoons.	10th August 1856.	
47	Not legible . . . . .	...	Stone decayed.
48	John Fletcher, Sergeant, H. M.'s 16th Lancers	15th August 1827.	
49	Not legible . . . . .	...	Stone decayed.
50	William Lowe, Private, H. M.'s 16th Lancers	19th May 1844.	
51	Not legible . . . . .	...	Stone decayed.
52	" . . . . .	...	"
53	" . . . . .	...	"
54	Jemima, daughter of Private Tate, XI L. Dragoons.	25th January 1847.*	
55	Michael, son of Little, Private, H. M.'s 16th Lancers.	27th August 1834.	
56	John Henry, son of Sergeant Marshall	"	
57	Ann Bennett	18th January 1826.	
58	Jane, wife of J. Smith, H. M.'s 16th Lancers	20th December 1827.	
59	Charles, son of A. Rawsthorn, Trumpet Major, H. M.'s 16th Lancers.	12th March 1826.	
60	Arthur Onslow, son of Lieutenant-Colonel Wallace, 2nd N. I.	16th November 1890.	
61	Thos. A. Green, Trumpeter, B. H. A.	28th August 1861.	
62	Rose, daughter of Sergeant Egan, H. M.'s 16th Lancers.	12th December 1843.	

Serial Nos.	Names of deceased.	Date.	REMARKS.
63	Alice Mary, daughter of Mr. J. Bocher . . .	19th December 1844.	
64	Infant son of Maurice, M. D. and E. R. . .	16th December 1843.	
65	George, son of D. Campbell, Esq.	9th February 1843.	
66	Alice Angelica, daughter of Daley	1st February 1843.	
67	Margaret, daughter of Captain J. Rickett .	2nd September 1842.	
68	Edward Ainslowe, son of L. A. Pratt . . .	13th March 1840.	
69	Simon Armstrong, T. S. M., 3rd L. Dragoons .	28th December 1839.	
70	George Large, 1st, H. M.'s 16th Lancers . .	10th June 1844.	
71	James Armour, wife of J. Armour, H. M.'s 16th Lancers.	27th April 1842.	
72	Not legible		Stone decayed.
73	Simpson Charles, son of J. Lingley	10th July 1851.	

R. M. KIRWAN,

Chaplain.

THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL IN CENTRAL INDIA.

NOTIFICATION.

Central India Agency, Ipore, the 19th September, 1902.

No. III62.—Major E. St. A. Wake received charge of the office of Cantonment Magistrate, Mhow, from Captain A. B. Sangster in the forenoon of the 12th September, 1902.

By order,

C. J. WINDHAM, Captain,

First Assistant to the Agent to the Governor-General in Central India

THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

NOTIFICATION.

Abu, the 20th September, 1902.

No. 5III-G.—Mr. T. C. Edwards, I.C.S., Political Agent, Haraoti and Tonk, was granted privilege leave from the 29th May to the 6th July, 1902, both days inclusive.

By order,

A. B. MINCHIN, Captain,

First Assistant to the Agent to the Governor-General, Rajputana.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Roorkee, the 4th December 1901.

A Registry Office for men of the undermentioned grades is kept up by the Principal, Thomason College, Roorkee, officers and employers of labour requiring men are requested to apply to the Principal.

1. Engineers.
2. Overseers.
3. Sub Overseers.
4. Draftsmen.

5. Press workers.
6. Photo-Mechanical workers.
7. Mechanical apprentices.
8. Metal and wood carvers.

E. ATKINSON, Captain, R.E.,

Officiating Principal, Thomason College.

CHIEF COMMISSIONER OF ASSAM—PUBLIC WORKS DEPARTMENT.

DECLARATION.

Shillong, the 28th August, 1902.

No. 16.—Whereas it appears to the Chief Commissioner that land is required to be taken up by Government at the expense of the India General and River Steam Navigation Company, "Limited," for a cart-road from Churkhai Trunk road to Langaighat (3,820 × 30 feet) in villages Kesharkapan, Khalacherra, and Umapati, pargana Kusiarkul, sub-division Karimganj, district Sylhet, it is hereby declared that, for the above purpose, a piece of land measuring, more or less, 3.75 acres of standard measurement is required within the aforesaid villages of Kesharkapan, Khalacherra, and Umapati.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

Copy of Agreement executed on the 12th May, 1902, by the India General and River Steam Navigation Co., Ltd.

An Agreement executed on the 12th May, 1902, by the India General and River Steam Navigation Co., Ltd., whose principal place of business is at Calcutta and who are common carriers by profession, under section 41, Act I of 1894 (Land Acquisition Act):

Whereas we the said India General and River Steam Navigation Co., Ltd., carry on the business of common carriers by means of a steamer service in the district of Sylhet. And whereas it is necessary in connection therewith that the land described in the schedule hereunto annexed should be acquired under chapter VII of the Land Acquisition Act I of 1894 for the construction of a cart-road to the Langaighat. And whereas it is necessary that we should enter into an agreement with the Secretary of State for India in Council as required by section 41 of the said Act. Now we the said India General and River Steam Navigation Co., Ltd., do hereby agree and bind ourselves and our legal representatives, successors and assigns to the effect that we will pay to the said Secretary of State for India in Council all the costs that will be incurred in the acquisition of the said piece of land and will construct the cart-road on the land within one year from the date of this Agreement and maintain the same for traffic in good order and good condition. We do further declare and agree that the right which we shall acquire to the land in question shall be only a perpetual right of use and occupation so long as the cart-road will remain in existence, and, when it will cease to exist, the said land will vest in Government, who will have the right to dispose of the same as it will appear just and proper under the circumstances of the case. We do also agree and bind ourselves, our legal representatives, successors and assigns that the cart-road to be constructed will be kept open to traffic, and the public will be entitled to use the same for foot and cart traffic throughout the year.

W. G. MOLESWORTH,

Attorney for I. G. R. and N. Co., Ltd., and R. S. N. Co., Ltd.

The 12th May, 1902.

SCHEDULE.

A strip of land (more or less) 3,820 feet in length, and 30 feet in breadth, covering an area of 3.75 acres (more or less) from Churkhai Trunk road to Langaighat in villages Kesharkapan, Khalacherra and Umapati, Pargana Kushiarkul, District Sylhet, Sub-Division Karimganj.

G. J. PERRAM,

Secretary to the Chief Commissioner of Assam
in the Public Works Department.

REPORT OF DESERTION.

Report of a Deserter from the 1st Battalion, Norfolk Regiment of Infantry, dated at Lebong, this 22nd day of September, 1902.

Number, Rank, and Name,—5658, Sergeant Frederick Baker.	Place of enlistment,—Plymouth.
Age,—29 years 5 months.	Parish and county in which born,—Harwell, Totnes, Devonshire.
Height,—5 feet 6 inches.	Date of desertion or absence,—17th September, 1902.
Colour of—Complexion, fair; hair, brown; eyes, blue.	Place of desertion or absence,—Lebong.
Trade,—Labourer.	Marks—Scar left hip, arm, and forearm. Wearing khaki uniform.
Date of enlistment,—2nd October, 1897.	Under 5 years' service.

A. C. BECHER, Lt.-Col.,

Commanding 1st Bn., Norfolk Regiment.

NORTHERN INDIA SALT REVENUE DEPARTMENT.

NOTIFICATIONS.

Agra, the 19th September, 1902.

No. 173.—Mr. G. H. McMullen, Superintendent of the Sambhar Lake Division, is granted leave on medical certificate for two months, with effect from the 7th September, 1902.

No. 175.—Dr. G. E. Claxton, L.R.C.P. and S. (Edinburgh), is appointed to the medical charge of the Sambhar Salt Hospital on probation for one year, on a salary of Rs 16-10-8 a month, with effect from the afternoon of the 9th June, 1902.

L. WHITE-KING,

Offg. Commissioner, Northern India Salt Revenue.

GOVERNMENT CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased by all Government officers, and by any one taking *six pounds* and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for *cash only* at the following rates, *vis.* :—

	Government officers.	General public.	Postage extra.
	R	R	Annas.
1-pound tin	10	12	8
$\frac{1}{2}$ "	5	6	6
$\frac{1}{4}$ "	2-8	3	4

PURE SULPHATE OF QUININE.

Manufactured at the Bengal Government Cinchona Plantation.

From 1st April, 1901, the price of this Quinine will be as follows :—

1-pound tin,	R17, or post-free, R17-8.
$\frac{1}{2}$ "	R8-8, " R8-14.
$\frac{1}{4}$ "	R4-4, " R4-10.

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior Alkaloids, Cinchonine, and Cinchonidine. It is for sale only to Government officers, and only for cash, in Bengal, Assam, Punjab and North-West Frontier Province, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta.

INDO-EUROPEAN TELEGRAPH DEPARTMENT.

NOTIFICATION.

Calcutta, the 25th September, 1902.

No. 127.—Mr. T. F. Tebbutt, Assistant Superintendent, has been granted by His Majesty's Secretary of State for India, extraordinary leave without allowances, from the 23rd of May to the 19th June, 1902.

W. F. BARROW,
Examiner of Telegraph Accounts.

THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL AND
CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.

NOTIFICATIONS.

Peshawar, the 20th September, 1902.

No. 206.—Lieutenant S. F. Muspratt, I.S.C., Reserve Officer and Officiating Adjutant and Quarter Master, 1st Battalion, Khyber Rifles, performed the duties of Second-in-Command, 1st Battalion of that Corps, in addition to his own duties, from the 7th July to the 4th September, 1902 (both days inclusive), *vice* Captain W. E. Venour on leave.

POWERS.

The 8th September, 1902.

No. 199(a).—Under the provisions of section 12 of the Code of Criminal Procedure, 1898, Captain W. A. L. Cowie, Officiating Cantonment Magistrate, is appointed a Magistrate of the 2nd class in the Peshawar District.

No. 199(b).—Under the provisions of section 59 of the North-West Frontier Province Law and Justice Regulation, No. VII of 1901, Captain W. A. L. Cowie, Officiating Cantonment Magistrate, is appointed to be Judge of the Court of Small Causes established in the Military Cantonment of Peshawar, to try suits not exceeding 500 rupees in value.

No. 199(c).—Under the provisions of section 58(1) of the North-West Frontier Province Law and Justice Regulation, No. VII of 1901, Captain W. A. L. Cowie, Officiating Cantonment Magistrate, is invested with the powers of a Munsiff of the 2nd class with respect to cases generally, within the limits of the Cantonment of Peshawar.

2. The Hon'ble the Chief Commissioner is pleased to direct that Captain W. A. L. Cowie shall be deemed for the purposes of the said Regulation to be a Munsiff.

By order,

A. H. GRANT,
Secretary to Chief Commissioner,
N.-W. F. Province.

LEAVE.

The 18th September, 1902.

No. 205.—Revd. C. M. Becker, Chaplain of Hazara, is granted 2 months and 25 days privilege leave under Article 656(A) of the Civil Service Regulations and furlough in continuation thereof for 1 year 9 months and 5 days under Article 647(a) of the same Regulations, with effect from the 1st November, 1902, or such subsequent date as he may avail himself of it.

By order,

R. I. R. GLANCY,
Asst. Secretary to the Chief Commissioner,
N.-W. F. Province.

The 20th September, 1902.

No. 207.—Lieutenant S. F. Muspratt, I.S.C., Officiating Adjutant and Quarter Master, 1st Battalion, Khyber Rifles, is granted 60 days' privilege leave under Article 659, Army Regulations, India, Volume I, Part I, with effect from the 9th September, 1902.

By order,

A. H. GRANT,
Secretary to the Chief Commissioner,
N.-W. Frontier Province.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

MORTUARY RETURN FOR THE MONTH OF JULY, 1902.

Deaths registered from different causes in each district of the North-West Frontier Province during the month of July, 1902.

[illegible]

NOTE.—Total in same month of past year includes Meanwadi district.

Re

Eight hundred and twenty-two births were registered in the province during the month of July, 1902, giving a birth-rate of 34 per mille of population. Of the total number of births, 3,222 were boys and 2,600 girls. Number of deaths registered from all causes in the province during the month of July, 1902, was 3,598 against 3,460 in the previous month, giving an annual death-rate of 19 and 21 per mille of population per annum, respectively. Number of deaths registered under the head of cholera. From small-pox 94 deaths were registered against 112 in the previous month. There was not a single death registered from plague. 2,339 deaths were registered against 2,552 in the previous month; dysentery and diarrhoea 68 against 41; respiratory disease 24 against 16; suicide 2 against *nil*; wounding 12 against 20; accidents 46 against 56 snake-bite 1 against *nil*; and from all other causes 707 against 562 in the past month.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Statement showing the number of Births registered according to classes in the Districts of the North-West Frontier Province during the month of July, 1902.

1	2	3			4			5			6			7		8	9 Birth- rate per mille per annum.	
Number.	Districts.	CHRISTIANS.		Total.	HINDUS.		Total.	MAHOMEDANS.		Total.	OTHER CLASSES.		TOTAL.					
		Boys.	Girls.		Boys.	Girls.		Boys.	Girls.		Boys.	Girls.	Boys.	Girls.	Total.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	Hazára	...	...	...	35	33	68	850	800	1,656	...	...	...	891	833	1,724	36	1
2	Pesháwar	...	...	...	34	26	60	1,129	753	1,882	2	2	4	1,105	781	1,946	29	2
3	Kohát	...	...	...	11	8	19	326	237	563	...	...	...	337	245	582	31	3
4	Bannu	...	...	...	27	35	62	314	279	593	...	...	...	341	314	655	33	4
5	Dera Ismail Khan	...	...	...	63	56	119	425	371	796	...	...	...	453	427	915	43	5
	TOTAL	6.	...	...	170	153	323	3,050	2,440	5,490	2	2	4	3,222	2,600	5,822	34	

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

Peshawar, the 13th September, 1902.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 30th August, 1902.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	Births.			Deaths.			Cause of Death.								Infants under one year of age.			Ratio of deaths per 1,000 of population.	24		
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.	Total.			Ratio of births per 1,000 of population.	23
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	Hazara	Abbottabad	7,680	3	...	3	1	...	1	...	...	...	...	...	...	...	1	...	...	...	...	20	7	1
2		Nawashahr	4,114	1	...	1	8	3	5	...	...	...	8	...	...	...	...	...	2	...	2	13	101	2
3		Bufa	7,029	3	3	6	7	1	6	...	...	...	...	6	...	...	...	1	1	...	1	45	52	3
4		Haripur	5,578	1	1	2	5	2	3	...	...	...	...	3	...	...	...	2	2	...	2	19	47	4
5	Peshawar	Peshawar	9,470	14	10	24	34	16	18	...	...	...	24	...	2	...	8	8	7	15	14	19	5	
6	Kohat	Kohat	34,590	2	3	5	8	5	3	...	...	...	2	...	...	2	4	4	...	4	9	14	6	
7	Bannu	Bannu	14,171	2	2	4	5	1	4	...	...	...	4	...	...	...	1	...	1	1	15	18	7	
8		Lakki	5,218	...	2	2	3	2	1	...	...	...	2	...	...	...	...	1	2	...	2	20	30	8
9	Dera ismail Khan	Dera Ismail Khan	31,575	13	18	31	20	8	12	...	...	...	14	...	1	...	5	6	4	10	51	33	9	
10		Kulachi	9,125	1	1	2	6	...	6	...	...	...	...	5	1	...	...	...	...	1	1	11	34	10
TOTAL			206,150	40	40	80	97	38	59	...	...	...	68	1	3	2	23	25	13	38	20	25		

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal towns during the week ending Saturday, the 30th August, 1902.

Births and Deaths in Municipal towns.—In the ten Municipal towns 80 births were registered (40 males and 40 females), giving a birth-rate of 23 per mille of population; 97 deaths were registered (38 males and 59 females), giving a death-rate of 25 per mille of population.

Peshawar, the 16th September, 1902.

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

NORTH-WEST FRONTIER PROVINCE—PUBLIC WORKS DEPARTMENT—IRRIGATION BRANCH.

Irrigation Operations of Fasl Kharif of 1902 up to 31st August, 1902.

CANALS.	WATER DISTRIBUTED DURING AUGUST, 1902.				LAND IRRIGATED (APPROXIMATE).		RAINFALL.			CHIEF CROPS (APPROXIMATE).				REMARKS.
	Depth in Canal at Regulating gauge.		Gross consumption, cubic feet per second.		Zilla.	Acres.	Number of years on which average is struck.	Average.	During month.	NAME.	Area irrigated during August, 1902.	Area irrigated to end of August, 1902.	Area irrigated to end of August, 1901.	
	Author-ized maximum gauge.	Actual through-out.	Author-ized full supply.	Actual average through-out.										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MAJOR IRRIGATION WORK.														
Swát River Canal	6.10	6.00	865	852	Peshawar	59,412	16	3.37	2.04	Sugarcane	...	3,998	4,420	The canal ran for 30 days. The demand was very keen throughout owing to the lack of monsoon rains. River supply exceeded demand.
Escapage	...	...	..	4						Rice	...	416	162	
										Cotton	1	2,256	2,032	
										Indigo	...	7	1	
										Maize	29,077	42,638	38,554	
										Jowár and Chari	1,415	2,228	1,735	
										Miscellaneous	415	7,319	8,005	
TOTAL	...	...	865	856		59,412	...	...	...		31,838	59,412	54,959	

G. M. R. FIELD,

Officiating Secretary for Irrigation, N.-W. Frontier Province.

Lahore, the 20th September, 1902.

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Messrs. H. S. King & Co., 65, Cornhill, London, are also Agents for the sale of the Indian Army List.
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LIST OF NEW BOOKS PUBLISHED DURING THE CURRENT QUARTER.

LEGISLATIVE DEPARTMENT.

List of General rules and orders under Statutes and General Acts in force in British India.

Corrected to 31st March, 1902. Royal 8vo. Stitched. R1-8s. or 2s. 3d. (3s.)

Madras Code. Third Edition, in two Volumes. 1902. Super-Royal 8vo. Cloth. R6 or 9s. (8s.) each.

The Indian Lunatic Asylums Act, 1858 (Act XXXVI of 1858), as modified up to 31st May, 1902. 5s. 6p. or 6d. (1s.)

The Agriculturists Loans Act, 1884 (Act XII of 1884), as modified up to 15th December, 1896, and with foot-notes brought down to the 1st June, 1902. 2s. or 3d. (1s.)

The Northern Indian Ferries Act, 1878 (Act XVII of 1878), as modified up to 1st June, 1902. 6s. or 1s. (1s.)

HOME DEPARTMENT.

Report on the Nature of Kala-Azar by Major Ronald Ross, I.M.S. F'cap. Board. R2 or 3s. (3a.)

Report of the Indian Universities Commission, 1902. F'cap. Cloth. R1 or 1s. 6d. (4a.)

Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India. Standardization of Calmette's Anti-Venomous Serum with Pure Cobra Venom. The Deterioration of this Serum through keeping in India by Captain G. Lamb, M. B., I.M.S., and Wm. Hanna, Esq., M.B., etc. New series, No. 1. Super-Royal 4to. Paper cover. 3a. or 4d. (1a.)

Assam Census Report, 1901. Parts I and II. F'cap. Board. R2 or 2s. 8d. each.

Bombay Census Report, 1901, in three parts. F'cap. Board. R11-6a. or 17s. (R1-12a.) per set.

FINANCE AND COMMERCE DEPARTMENT.

List of Officers in the Finance and Commerce Department. Corrected to 1st May, June July, 1902. Royal 8vo. Paper cover. 4a. or 5d. (1a.) each.

Statistics compiled from the Finance and Revenue Accounts of the Government of India. Receipts and Disbursements of Home and Indian Accounts from 1st April, 1892, to 31st March, 1900. F'cap. Board. R2 or 3s. (7a.)

History of Services of Officers holding appointments in offices under the control of the Government of India, Finance and Commerce Department. Corrected to 1st July, 1902. F'cap. Board. As. 12 or 1s. (3a.)

STATISTICAL DEPARTMENT.

Review of the Trade of India in 1901-1902. F'cap. Paper cover. 8a. or 9d. (2a.)

Statistics of Cotton Spinning and Weaving in the Indian Mills in April, 1902, and in the corresponding month of 1900 and 1901, and in May, 1902, and in the two months April and May, 1902, in June, 1902, and in the three months April to June, 1902, compared with the corresponding period of 1900 and 1901. Royal 8vo. Stitched. 2a. or 2d. (1a.) each.

Accounts of the External Land Trade of British India for the month of April, 1892, and May and June, 1902. Royal 8vo. Stitched. 8a. or 9d. (2a.) each.

Trade and Navigation Accounts of British India for the months of June, July, and August, 1902. Nos. 3, 4, 5. Royal 8vo. Stitched. 8a. or 9d. (2a.) each.

Area and yield of certain crops from 1891-1892 to 1901-1902. F'cap. Paper cover. 5a. or 6d. (2a.)

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Agricultural Statistics of India for the years 1896-1897 to 1900-1901. 17th issue, in two parts. F'cap. Board. Both parts R3-8a. or 5s. 3d. (12a.)

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Civil Estimates, 1902-1903. F'cap. Board. Vols. I and II. R3 or 4s. 6d. (13a.) each volume.

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Report on Sanitation, Dispensaries, and Jails in Rajputana for 1900 and on Vaccination for the year 1900-1901. F'cap. Board. R1 or 1s. 6d. (4a.)

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General List of Vouchers required to support Credits and Charges in Supply and Transport Cash and Store Accounts. India. Royal 8vo. Paper cover. 10a. or 1s. (3a.)

PUBLIC WORKS DEPARTMENT.

Public Works Department Classified List and Distribution Return of Establishment. Corrected to 30th June 1902. Super Royal 8vo. Paper cover. Rs 2 or 3s. (4a.)
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Report of the Director of the Botanical Survey of India for the year 1901-02. F'cap. Stitched. As. 3 or 3d. (1a.)

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LEGISLATIVE DEPARTMENT.

- Chronological Tables of the Indian Statutes compiled, under the orders of the Government of India, by F. G. Wigley, Esq. Royal 8vo. Cloth. Rs 4 or 6s. (7a.)
- The Indian Penal Code (Act XLV of 1860), as modified up to the 1st July, 1899, and with foot-notes brought down to 1st April, 1901. Rs 8 or 3s. 9d. (6a.)
- The Indian Factories Act, 1881. As modified up to the 1st April, 1891 (with foot-notes brought down to 1st July, 1901). 5a. 6p. or 6d. (1a. 6p.)
- Effect of Legislation for 1898, 1899, and 1900. Rs 1 or 1s. 6d. (2a.)
- Chronological Tables of the Indian Statutes, 1901. Rs 1 or 1s. 6d. (2a.)
- A Digest of Indian Law Cases, Vol. III. Cloth bound. Rs 12 or 18s. (10a.)
- Ditto ditto ditto. Quarter bound. Rs 13 or 19s. 6d. (10a.)
- Act IX of 1901. An Act further to amend the Indian Articles of War. 1a. or 1d. (1a.)
- Act X of 1901. An Act further to amend the Court-fees Act, 1870. 1a. 3p. or 1d. (1a.)
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- Corrigendum slip for Act XIII of 1900. 1a.
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LIST OF TRANSLATIONS AND TRANSLITERATIONS OF ACTS PUBLISHED FROM 1ST OCTOBER 1901, TO 31ST MARCH, 1902.

- The Cattle-trespass Act, 1871 (Act I of 1871), as modified up to the 1st April, 1901. In Urdu. 2a. (1a.)
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- Act IX of 1901 (An Act further to amend the Indian Articles of War). In Urdu. 3p. (1a.)
- Ditto. In Hindi. 3p. (1a.)

- Act X of 1901 (An Act further to amend the Court-fees Act, 1870). In Urdu. 3p. (1a.)
- Ditto. In Hindi. 3p. (1a.)

HOME DEPARTMENT.

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LIST OF BOOKS PUBLISHED BY THE METEOROLOGICAL DEPARTMENT DURING THE CURRENT QUARTER.

Monthly Weather Review of India for the month of February, 1902. By John Eliot and Lala Hem Raj (illustrated by 5 plates). Quarto. Paper cover. ₹1.

Indian Meteorological Memoirs, Volume XII, Part III. By John Eliot (illustrated by 68 plates). Quarto. Paper cover. ₹1.

Indian Meteorological Memoirs, Volume XII, Part IV. By W. L. Dallas, Quarto. Paper cover. ₹3.

Monthly Weather Review of India for March, 1902. By John Murry and Hem Raj (illustrated by 5 plates.) Quarto. Paper cover. ₹1.

LIST OF BOOKS PUBLISHED BY METEOROLOGICAL DEPARTMENT FROM 1st JANUARY TO 30th JUNE 1902.

Monthly Weather Review of India, from September, 1901, to January, 1902. By W. L. Dallas (illustrated by 5 plates). Quarto. Paper cover. ₹1 per month.

Report of the Director, Government Observatory, Bombay, for the year ending 31st December, 1901. By N. A. F. Moos. Quarto. Paper cover.

Report on the Kodaikanal and Madras Observatories for the period 1st April to 31st December, 1901. By C. Michie Smith. Quarto. Paper cover.

Indian Meteorological Memoirs, Volume XII, Part II. By John Eliot. Quarto. Paper cover. ₹3.

Indian Meteorological Memoirs, Volume XIII. By John Eliot. Quarto. Paper cover. ₹5.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 27, 1902.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

ESTATE CAPTAIN W. BRITTEN, DECEASED.

PURSUANT TO SECTION 42, ACT 28 OF 1866,

Notice is hereby given that all persons having claims against the late WILLIAM BRITTEN Commander in the B. I. S. N. Co., late of No. 3 Avene Road, Brentwood, in the County of Essex, in England, Letters of Administration to whose Estate have been granted to Perceval Richard Wilson, Esq., of Messrs. Grindlay & Co., Calcutta, are required to send in the same on or before 25th October next to the said MESSRS. GRINDLAY & CO., CALCUTTA, after which date the said Administrator will proceed to administer the assets, having regard only to the claims of which he shall then have received notice, and no claims sent in subsequently will be recognized, and all persons indebted to or holding any securities or property belonging to the said Estate are also hereby requested to pay without delay the amount owing by them, or deliver the said securities or property to the said Administrator, whose receipt alone is valid for the same.

P. R. WILSON,

Administrator to Estate Captain W. Britten, deceased.

CALCUTTA,

The 13th September, 1902.

PROMISORY NOTES.

Lost.

The Government Promissory Note No. 008771 of the 3½ per cent. of 1854-55 for Rs500, originally standing in the name of Abinash Chandra Singha, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

Name of advertiser—Nagendra Nath Mukerjee.

The Beadon Pharmacy,
343, Upper Chitpore Road,
Calcutta.

Lost.

The Government Promissory Note No. 080638 of the 3½ per cent. loan of 1842-43 for Rs1,000, originally standing in the name of the Bank of Bengal and last endorsed to Banwari Mukunda Deb, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicate in favour of the proprietor after two years from the date of last advertisement.

Name of the proprietor—BANWARI MUKUNDA DEB,
of BANWARIBAD, MURSHIDABAD.

Lost.

A receipt numbered 1736, dated 18th instant, and granted by Public Debt Office, Bank of Bengal, on submission of the undermentioned Government Promissory Notes. Notice of loss has been given to the Public Debt Office, Bank of Bengal, and the undersigned is about to apply for surrender of the security :—

3½ % G. P. Note No. 023867, Loan 1842-43, Amount Rs900.

Proprietor's name—R. Mittra.

do. do. 007645 do. 1854-55, Amount

Rs2,100.

Proprietor's name—R. Mittra.

For the Bank of Calcutta, Ltd.

D. KING, Agent

Holder and Advertiser.



SUPPLEMENT TO
The Gazette of India.

No. 38 } CALCUTTA, SATURDAY, SEPTEMBER 27, 1902.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

NOTICE.—Orders as to Notifications, the publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such orders and Notifications, the body of the GAZETTE must be looked to.

**WHOLESALE AND RETAIL PRICES IN THE SECOND HALF OF
AUGUST 1902 OF :**

RICE
WHEAT AND FLOUR
BARLEY
JAWAR AND BAJRA
RAGI
KANGNI

MAIZE
GRAM AND PULSE
GHI
SUGAR
SALT
TOBACCO

TURMERIC
GRASS AND STRAW
JAWAR STALKS
BHUSA
SHEEP, GOATS, AND BULLOCKS

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

WHOLESALE PRICES FOR THE SECOND HALF OF AUGUST

DISTRICTS	RICE, UNHUSKED		RICE, HUSKED		WHEAT		FLOUR (WHEAT)		BARLEY		JAWAR	
	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901
Burma—(a)												
<i>Tenasserim—</i>												
Mergui . . . . .	...	...	29.91	37.87	...	...	...	...	...	...	...	...
Tavoy . . . . .	...	...	27.59	29.91	...	...	...	...	...	...	...	...
Moulmein and Amherst . . . . .	...	...	28.32	28.32	55.65	55.65	...	...	...	...	...	...
<i>Pegu (deltaic)—</i>												
Bangoon . . . . .	...	...	21.05	23.88	32	32.65	...	...	...	...	...	...
Thongwa . . . . .	...	...	23.86	30.19	...	...	...	...	...	...	...	...
Bassein . . . . .	...	...	29.49	30.92	...	...	...	...	...	...	...	...
<i>Pegu (inland)—</i>												
Henzada . . . . .	...	...	27.47	27.47	...	...	...	...	...	...	...	...
Toungoo . . . . .	...	...	24.81	24.81	...	...	...	...	...	...	...	...
<i>Upper Burma—</i>												
Mandalay . . . . .	...	...	33.16	34.22	31.07	37.21	...	...	...	...	12.96	13.17
Bamo . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Paktoku . . . . .	...	...	30.48	31.37	...	...	...	...	...	...	...	...
<i>Arakan—</i>												
Kyaukpyn . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akyab . . . . .	...	...	36.36	36.86	...	...	...	...	...	...	...	...
Assam—												
<i>Brahmaputra—</i>												
Goalpara	16.25	19.37	31.87	36.25	...	...	...	...	...	...	...	...
Gauhati . . . . .	...	...	37.5	...	...	...	...	...	...	...	...	...
Bengal—(a)												
<i>Eastern—</i>												
Chittagong . . . . .	...	...	33.75	36.25	...	...	...	...	...	...	...	...
Dacca . . . . .	...	...	32.5	45	32.5	31.87	...	...	20	27.5	...	...
<i>Deltaic—</i>												
Midnapur . . . . .	...	...	31.87	36.25	...	...	...	...	...	...	...	...
Calcutta . . . . .	...	...	37.5	42.5	35	35	...	...	23.75	23.75	23.75	22.5
<i>Central—</i>												
Bardwan . . . . .	...	...	36.89	35	...	...	...	...	...	...	...	...
Fabna . . . . .	...	...	33.12	34.06	25.31	26.56	...	...	...	...	...	...
<i>Northern—</i>												
Rangpur . . . . .	...	...	37.5	40	37.5	37.5	...	...	...	...	...	...
<i>Orissa—</i>												
Outtaek . . . . .	...	...	28.12	29.06	31.87	33.75	...	...	...	...	...	...
<i>Bihar, south—</i>												
Patna . . . . .	...	...	36.25	33.44	28.44	30	...	...	20.62	21.87	24.37	24.37
<i>Bihar, north—</i>												
Bhagalpur . . . . .	...	...	35	35.31	28.75	30.78	...	...	20.31	20	...	...
Muzaffarpur . . . . .	...	...	33.28	33.28	27.5	31.87	...	...	20	17.81	...	...
United Provinces—												
<i>Eastern—</i>												
Benares	20.36	20.99	33.33	35.62	27.5	28.23	31.27	32.6	20.26	23.23	...	...
<i>Central—</i>												
Cawnpore	21.61	20.52	34.79	36.35	27.6	38.07	30.21	31.41	20.52	19.53	...	...
Jhansi	22.67	...	40.99	36.35	30.21	30.78	...	...	23.91	22.79	23.49	23.59
<i>Western—</i>												
Meerut . . . . .	...	...	36.35	36.35	25	24.63	29.58	30.21	...	17.4	...	20
Agra	19.06	25	50	53.33	28.07	28.02	32.66	31.98	24.22	20.47	25.78	21.61
<i>Submontane, west—</i>												
Shahjahanpur	17.5	20	35.1	36.25	25.78	26.25	...	...	17.76	18.75	25	22.19
Oudh—												
<i>Southern—</i>												
Lucknow . . . . .	...	22.24	38.07	38.07	26.67	28.59	33.33	34.79	18.65	19.06	20.52	21.61
<i>Northern—</i>												
Fyzabad	21.25	20.99	42.5	43.28	27.71	30	...	...	20	22.29	...	...

... .. "Rice husked" the price of common rice

The figures state prices in rupees per ten maunds)

BAJRA		RAGI		MAIZE		GRAM		ARHAR DAL		GHI		DISTRICTS
1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	
...	Burma—
...	Tenasserim—
...	40.76	40.76	50	50	...	...	Mergui
...	Tavoy
...	Moulmein and Amherst
...	25.4	26.23	30.48	29.36	...	...	Pegu (deltaic)—
...	37.65	53.33	...	...	...	...	Rangoon
...	Thongwa
...	Bassein
...	39.26	...	49.23	49.23	...	...	Pegu (inland)—
...	38.1	38.1	...	...	...	...	Honzada
...	Toungoo
...	14.85	11.37	25	34.78	47.76	55.17	...	...	Upper Burma—
...	Mandalay
...	Bamo
...	18.88	30.33	39.75	70.33	...	...	Pakokku
...	Arakan—
...	40	42.11	57.14	61.54	...	...	Kyaukpyn
...	Akyah
...	Assam—
...	Brahmaputra—
...	Goalpara
...	Gauhati
...	Bengal—
...	33.75	37.5	47.5	52.5	325	440	Eastern
...	40	32.5	40	40	400	450	Chittagong
...	Dacca
...	25	30	40	47.5	305	415	Deltaic—
...	Midnapur
25	35	...	...	21.25	27.5	25	27.5	42.5	40	390	400	Calcutta
...	23.75	27.5	31.87	37.5	300	410	Central—
...	26.56	33.12	43.12	53.12	530	530	Bardwan
...	Pabna
...	31.25	32.5	25	31.25	40	52.5	360	420	Northern—
...	Rangpur
...	23.91	28.12	24.37	30	345	375	Orissa—
...	Cuttack
...	18.75	24.06	20.91	26.25	23.12	25	300	350	Bihar, south—
...	Patna
...	19.06	21.87	22.5	26.25	31.25	37.5	320	400	Bihar, north—
...	...	18.12	23.44	19.53	20.94	20	20.94	28.50	29.53	290.94	345.94	Bhagalpur
...	Muzaffarpur
...	18.7	23.33	27.66	28.23	309.17	400	United Provinces—
...	Eastern—
...	Benares
...	20.78	20	...	...	278.28	376.46	Central—
...	22.55	23.50	...	...	250.99	317.5	Cawnpore
...	Jhansi
...	20	...	...	...	16.67	22.97	19.22	26.67	27.15	266.67	426.67	Western—
26.67	22.24	...	...	...	...	24.22	22.19	38.07	33.07	255.99	376.67	Meerut
...	Agra
22.19	25	...	...	16.56	18.12	19.13	20	21.61	...	{ 310 and 320 }	420	Submontane, west—
...	Shamshampur
...	Oudh—
...	Southern—
21.61	20.52	...	...	19.53	...	19.53	21.04	...	...	300	410	Lucknow
...	18.12	22.86	...	...	310	400	Northern—
...	Fyzabad

WHOLESALE PRICES FOR THE SECOND HALF OF AUGUST—continued

DISTRICTS	SUGAR, RAW (Gur)		SALT		TOBACCO LEAF		TURMERIC		GRASS		STRAW	
	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901
Burma—												
<i>Tenasserim—</i>												
Mergui	..	..	15.84	17.53	..	..	..	..	..	..	..	..
Tavoy	..	..	22.54	22.54	..	..	..	..	..	..	..	..
Moulmein and Amherst	..	..	18.77	18.77	..	..	..	..	..	..	..	..
<i>Pegu (deltaic)—</i>												
Yangon	..	..	19.05	20	..	..	..	..	..	..	..	..
Thongwa	..	..	20.19	22.46	..	..	..	..	..	..	..	..
Bassein	..	..	22.61	22.61	..	..	..	..	..	..	..	..
<i>Pegu (inland)—</i>												
Henzada	..	..	24.71	24.71	..	..	..	..	..	..	..	..
Toungoo	..	..	24.81	24.81	..	..	..	..	..	..	..	..
<i>Upper Burma—</i>												
Mandalay	..	..	22.86	24.81	..	..	..	..	..	..	..	..
Bamo	..	..	..	..	..	..	..	..	..	..	..	..
Pakokku	..	..	24.71	26.19	..	..	..	..	..	..	..	..
<i>Arakan—</i>												
Kyaukpyn	..	..	..	..	..	..	..	..	..	..	..	..
Akyab	..	..	40	25	..	..	..	..	..	..	..	..
Assam—												
<i>Brahmaputra—</i>												
Goalpara	45	62.5	..	..	..	..	..	..	..	..	..	..
Gauhati	..	..	..	..	..	..	..	..	..	..	..	..
Hengal—												
<i>Eastern—</i>												
Chittagong	50	55	33.75	38.75	75	100	..	..	..	..	..	..
Dacca	41.25	57.5	36.25	40	75	90	..	..	1.87	1.87	..	..
<i>Deltaic—</i>												
Midnapur	32.5 to 35	35 to 40	35	36.87	55 and 66.25	55 and 75	..	..	..	..	2.92	6.3
Calcutta	42.5	40	33.75	35	70	90	..	..	10	8.59	7.5	8.75
<i>Central—</i>												
Bardwan	40	42.5	32.5	36.25	..	..	..	..	..	..	7.5	8.75
Patna	36.25	45	37.5	38.44	65	70	..	..	..	..	10	10
<i>Northern—</i>												
Rangpur	40	62.5	37.5	40	100	90	..	..	1.56	1.56	4.37	4.37
<i>Orissa—</i>												
Cuttack	45	45	30	30	42.5	42.5	..	..	4.37	5.31	4.37	5
<i>Bihar, south—</i>												
Patna	27.5	35	36.87	37.5	40	30	..	..	2.5	2.5	..	..
<i>Bihar, north—</i>												
Bhagalpur	40 62	53.12	36.25	38.75	80	..	..	..	..	..	..	..
Muzaffarpur	26.56	30.78	40	40	80	80	..	..	..	..	..	..
United Provinces—												
<i>Eastern—</i>												
Benares	32.97	41.93	..	..	..	..	..	..	..	..	..	..
<i>Central—</i>												
Cawnpore	34.79	44.43	..	..	65	60	70	100	..	..	..	..
Jhansi	44.43	48.44	..	..	..	..	57.13	..	..	..	..	..
<i>Western—</i>												
Meerut	..	..	..	..	..	..	..	..	..	..	..	..
Agra	38.07	38.91	..	..	123.07	133.33	114.27	150	2.5	2.5	4.01	7.5
<i>Submontane, west—</i>												
Shahjahanpur	40	50	..	..	..	..	55 and 60	100 and 140	..	..	..	..
Oudh—												
<i>Southern—</i>												
Lucknow	33.33	44.43	..	..	70	70	..	..	1.98	2.5	..	..

e figures state prices in rupees per ten maunds)

[illegible]

WHOLESALE PRICES FOR THE SECOND HALF OF AUGUST—continued

DISTRICTS	RICE, UNHUSKED		RICE, HUSKED		WHEAT		FLOUR (WHEAT)		BARLEY		JAWAR	
	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901
Rajputana—												
Eastern— Ajmer	12'5	12'5	...	...	32'03	33'33	...	...	25	24'06	28'59	24'06
Panjab—												
Southern— Ferozpur	20	20	44'37	48'44	23'59	21'87	28'75	26'56	17'34	13'75	20	15'94
Central— Lahore	23'23	23'54	45'73	44'43	24'27	21'35	27'86	25'1	17'19	12'66	20'52	15'68
South-eastern— Delhi	22'19	21'00	38'07	38'07	26'87	25'78	30'78	31'98	21'61	17'19	21'61	17'76
Submontane— Amritsar	20	25	41'04	44'43	22'55	20'78	26'25	23'18	...	...	15'99	14'27
Northern— Rawalpindi	22'19	20	54'37	66'67	27'5	23'18	30'16	25'78	20'94	14'79	13'75	16'56
Western— Multan	18'18	17'76	30'73	25	28'54	24'22	34'74	30'16	21'61	17'6	18'18	15'99
Sind and Baluchistan—												
Karachi . . . . .	...	...	38'12	35'62	31'25	29'37	...	...	26'25	21'56	25'02	18'75
Shikarpur . . . . .	...	...	...	...	28'91	26'25	...	...	23'44	...	...	16'25
Quetta . . . . .	...	...	...	...	33'75 to 35'62	26'25 to 27'97	57'5	53'12	30'62	20 to 21'87	25 to 26'25	13'75 to 20
Bombay—												
Deccan— Dharwar . . . . .	...	...	...	...	...	...	...	...	...	...	...	29'06
Sholapur . . . . .	...	...	...	34'53	...	...	...	...	...	...	...	27'97
Poona . . . . .	...	...	...	...	...	...	...	...	...	...	30'05	...
Khandesh— Ahmednagar . . . . .	...	...	...	...	...	...	...	...	...	...	27'29	28'49
Dhulia . . . . .	...	...	...	...	...	...	...	...	...	...	26'77	...
Gujarat— Surat . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Ahmadabad . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central Provinces—(a)												
Western— Nagpur . . . . .	...	...	34	35	32	36	40	44	...	...	24	26
Central— Jubbulpore . . . . .	...	...	34'75	36'37	27'5	27'5	32	32'62	...	...	...	23'5
Eastern— Raipur . . . . .	...	...	31	32	29	31	33	35	...	...	...	...
Berar—												
Basim . . . . .	...	...	75	75	42'86	48'21	50	56'25	...	...	23'07	23'9
Akola . . . . .	...	...	66'67	80	50	54'17	50	56'25	...	...	22'5	22'08
Ellichpur . . . . .	...	...	47'5	40	51'61	50	59'26	57'14	...	...	25	22'86
Amratoti . . . . .	...	...	...	...	40	37'5	45	45	...	...	22'19	19'37
Madras—												
South, central— Coimbatore . . . . .	...	...	...	...	...	...	...	...	...	...	20'2	27'8
Salem . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central— Bellary . . . . .	...	...	...	...	...	...	...	...	...	...	25'3	27'9
Cuddapah	23'9	31'8	...	...	...	...	...	...	...	...	23'2	27'9
Karnul . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
East Coast, central— Nellore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
East Coast, south— Madras	22'5	27'7	41	47'7	...	...	...	...	...	...	...	...
Tanjore	22'4	21	37'2	43'4	...	...	...	...	...	...	...	...
Trichinopoly . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Southern— Madura . . . . .	...	...	...	...	...	...	...	...	...	...	19'4	27'8
Mysore—												
											13'25	21'1

the figures state prices in rupees per ten maunds)

BAJRA		RAGI		MAIZE		GRAM		ARHAR DAL.		GHJ.		DISTRICTS
1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	1902	1901	
29.69	24.06	..	..	25.78	24.06	25	24.06	..	..	266.67	457.19	Rajputana—
												Eastern— Ajmer
												Panjab—
21.09	15.31	..	..	18.12	19.06	19.06	16.25	40	10	265	395	Southern— Ferozpur
23.83	24.22	..	..	19.27	17.76	21.04	17.19	30.35	41.04	298.02	441.25	Central— Lahore
24.22	17.76	..	..	20.47	19.06	23.49	19.53	31.98	34.79	290.88	441.41	South-eastern— Delhi
..	..	..	..	..	..	19.74	16.3	..	..	..	..	Submontane— Amritsar
20.94	19.69	..	..	18.12	19.06	24.69	20.26	36.3	40	260	336.87	Northern— Rawalpindi
23.49	19.53	..	..	18.18	17.4	25.78	22.24	..	..	290.88	426.56	Western— Multan
												Sind and Baluchistan—
28.12	23.12	..	..	..	..	27.5	25	42.5	38.12	315	400	Karachi
25	18.75	..	..	..	..	..	23.12	..	..	300	372.5	Shikarpur
..	..	..	..	26.25	21.87	..	..	45	45	320	365	Quetta
										to	to	
										47.5	330	452.5
												Bombay—
..	..	..	..	..	..	..	..	..	..	..	..	Deccan—
..	25.57	..	..	..	..	..	..	..	..	..	..	Dharwar
33.33	29.9	..	..	..	..	..	..	..	..	..	..	Sholapur
												Poona
..	..	..	..	..	..	..	..	..	..	..	..	Khandesh—
26.46	..	..	..	..	..	..	..	..	..	..	..	Amudnagar
												Dhulia
..	..	..	..	..	..	..	..	..	..	..	..	Gujarat—
..	..	..	..	..	..	..	..	..	..	..	..	Surat
												Ahmadabad
												Central Provinces—
..	..	..	..	..	..	26	29	34	44	350	450	Western— Nagpur
..	..	..	..	..	..	22.87	25	32	36.37	250	350	Central— Jubbulpore
..	..	..	..	..	..	26.5	30	38	42	280	350	Eastern— Raipur
												Berar—
29.17	27.08	..	..	..	..	31.25	35.42	39.58	54.17	304.76	400	Basim
34.78	25.81	..	..	..	..	34.78	38.09	50	53.33	336.84	492.31	Akola
28.75	22.5	..	..	..	..	31.25	27.5	37.5	47.5	300	360	Ellichpur
												Amravati
												Madras—
16.8	24.1	..	..	..	..	35.1	39.2	..	..	325.7	325.7	South, central—
..	..	16.6	29.2	..	..	..	..	24.1	..	325.3	410.9	Cimbatore
												Salem
..	..	..	..	..	..	33.6	43.5	25.2	35.3	380.9	380.9	Central—
19.8	26.1	..	..	..	..	..	..	..	..	296.1	329	Bellary
..	..	..	..	..	..	..	..	..	..	..	..	Cuddalore
												Karaul
..	..	16.2	26.8	..	..	..	..	23.8	38.3	..	..	East Coast, central— Nellore
..	..	..	..	..	..	29.4	35	..	..	329.2	395	East Coast, south—
..	..	..	..	..	..	..	..	..	..	..	..	Madras
..	..	15.6	30	..	..	..	..	..	..	..	..	Tanjore
												Trichinopoly
24.1	29	..	..	..	..	..	..	29.9	32	..	..	Southern— Madura
												Mysore—
..	..	17.44	25.46	..	..	15	27.55	60.91	79.53	313.47	458.92	Mysore
..	..	21.1	30.48	..	..	16	25.81	48.4	71.53	377.14	435.63	Bangalore

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

RETAIL PRICES FOR THE SECOND HALF OF AUGUST 1902 (*The figures*

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLU (Andropogon sorghum)		BAJRA OR CUMBU (Pennisetum typhoides)	
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Best sort		Common		Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month
					Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month				
Burma—												
<i>Tenasserim—</i>												
Mergui . . . . .	...	...	...	...	13 7	13 7	14 1	14 1	...	...	...	...
Tavoy . . . . .	...	...	...	...	12 6	12 6	13 4	13 4	...	...	...	...
Moulmein and Amherst	6 13	6 13	...	...	...	...	...	...	...	...	...	...
<i>Pegu (deltaic)—</i>												
Pegu . . . . .	...	...	...	...	10 8	10 8	11 11	11 11	...	...	...	...
Pangoon	11 8	11 8	...	...	15 6	15 6	17 12	17 12	...	...	...	...
Thungwa . . . . .	...	...	...	...	11 4	11 4	14 10	14 10	...	...	...	...
Bassein . . . . .	...	...	...	...	10 8	10 8	12 5	12 5	...	...	...	...
<i>Pegu (inland)—</i>												
Tharawadi . . . . .	...	...	...	...	11 11	11 11	14 —	14 —	...	...	...	...
Henzada . . . . .	...	...	...	...	9 11	9 11	13 3	13 3	...	...	...	...
Prome . . . . .	...	...	...	...	9 15	9 15	13 4	13 4	...	...	...	...
Tungoo . . . . .	...	...	...	...	13 3	13 3	14 9	14 9	...	...	...	...
Thayetmyo	12 12	12 12	...	...	11 3	11 3	13 13	13 13	28 —	32 10	...	...
<i>Upper Burma—</i>												
Mandalay	12 9	12 14	...	...	11 9	11 13	11 13	13 2	29 —	29 —	...	...
Bamo . . . . .	...	...	...	...	11 8	11 8	14 3	14 3	...	...	...	...
Pakokku . . . . .	...	...	...	...	9 2	9 2	12 12	12 12	...	...	...	...
Meiktila . . . . .	...	...	...	...	14 —	14 —	16 —	16 —	51 —	51 —	...	...
<i>Assam—</i>												
<i>Surma—</i>												
Sylhet . . . . .	...	...	...	...	10 —	11 8	11 8	13 4	...	...	...	...
Cachar	8 —	7 8	...	...	8 —	7 8	13 —	12 —	...	...	...	...
<i>Hill tracts—</i>												
Khasi and Jaintia Hills	6 8	6 8	...	...	5 —	5 1	9 —	9 —	...	...	...	...
Garo Hills . . . . .	...	...	...	...	4 —	4 —	10 —	11 —	...	...	...	...
Manipur . . . . .	...	...	...	...	20 —	20 —	26 —	24 —	...	...	...	...
Naga Hills . . . . .	...	...	...	...	12 —	12 —	14 —	14 —	...	...	...	...
<i>Brahmaputra—</i>												
Goalpara	15 —	15 —	...	...	5 8	5 8	8 8	8 8	...	...	...	...
Kamrup	8 —	8 —	...	...	8 —	8 —	11 —	11 —	...	...	...	...
Darrang	6 8	7 —	...	...	7 —	7 —	11 —	11 —	...	...	...	...
Nowgong . . . . .	...	...	...	...	5 12	5 12	8 —	8 —	...	...	...	...
Sibsagar . . . . .	...	...	...	...	6 —	6 —	9 —	8 —	...	...	...	...
Lakhimpur	8 —	8 —	...	...	6 —	6 —	10 —	10 8	...	...	...	...
Bengal—												
<i>Eastern—</i>												
Backerganj . . . . .	...	...	...	...	...	...	11 4 and 13 8	10 8 and 12 —	...	...	...	...
Noakhali . . . . .	...	...	...	...	...	...	11 —	11 —	...	...	...	...
Chittagong . . . . .	...	...	...	...	...	...	12 11	12 14	...	...	...	...
Tippera . . . . .	...	...	...	...	...	...	13 —	12 —	...	...	...	...
Dacca	12 —	12 —	20 —	20 —	...	...	13 —	13 —	...	...	...	...
Maimensingh	12 8	11 —	13 —	12 8	...	...	11 —	11 —	...	...	...	...
<i>Deltaic—</i>												
Khulna . . . . .	...	...	...	...	...	...	12 12	12 12	...	...	...	...
24 Parganas . . . . .	...	...	...	...	...	...	10 —	10 4	...	...	...	...
Midnapur	10 —	10 —	...	...	...	...	12 —	11 8	...	...	...	...
Howrah . . . . .	...	...	...	...	...	...	11 —	11 —	...	...	...	...
Calcutta	10 10	10 10	16 —	16 —	...	...	10 —	10 —	16 —	18 5	14 8	14 8
Hugli	10 —	10 —	...	...	...	...	9 4	9 4	...	...	...	...
	18 4	15 8	20 —	20 —	...	...	11 —	11 —	...	...	...	...
					...	...	12 4	12 14	...	...	...	...

state the number of sers (of 80 tolas) and chittacks sold for one rupee)

MARUA OR RAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR RUMAGA (<i>Cicer arafinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	
...	18 14	18 14	Burma—
...	15 15	15 15	Tenasserim—
...	9 5	9 5	...	...	7 9	7 9	16 4	16 4	Mergui
...	Tavoy
...	Moulmein and Amherst
...	9 10	9 10	...	...	7 —	7 —	16 10	16 10	Pequ (deltaic)—
...	15 6	15 6	...	...	12 —	12 —	15 12	15 12	Pequ
...	14 4	14 4	Rangoon
...	9 13	9 13	...	...	...	...	15 1	15 1	Thongwa
...	Bassien
...	8 8	8 8	...	...	...	...	14 4	14 4	Pequ (tintant)—
...	9 14	9 14	...	...	7 2	7 2	14 3	14 3	Tharawadi
...	18 3	18 3	...	...	7 —	7 —	14 3	14 3	Henzala
...	9 12	9 12	...	...	8 6	8 6	10 10	10 10	Prom
...	8 —	8 —	...	...	...	...	14 8	14 8	Tonngoo
...	Thayetmyo
...	15 8	16 —	25 9	28 7	8 —	8 3	14 9	14 9	Upper Burma—
...	5 5	5 5	...	...	7 1	7 1	10 10	10 10	Mandalay
...	20 —	20 —	...	...	9 5	9 5	14 3	14 3	Bamo
...	18 11	18 11	32 —	32 —	5 13	5 13	11 6	11 6	Pekokku
...	Meiktila
...	14 —	14 —	...	...	11 3	12 —	Arakan—
...	24 —	24 —	Sandoway
...	9 —	9 —	...	...	6 8	6 8	9 —	9 —	Kyaukpyn
...	Akyab
...	Assam—
...	12 4	12 4	...	...	10 —	10 —	10 12	10 12	Burma—
...	12 —	12 —	...	...	9 8	9 —	10 —	10 —	Sylhet
...	Cochar
...	8 —	8 —	13 —	13 —	6 6	6 4	8 —	8 —	Hill tracts—
...	8 —	8 —	...	...	5 —	4 12	6 8	6 8	Khasi and Jaintia Hills
...	5 —	5 —	5 8	5 8	Garo Hills
...	6 —	6 —	...	...	6 —	6 —	6 —	6 —	Manipur
...	Naga Hills
...	10 —	10 —	...	...	8 8	8 8	10 —	10 —	Brahmaputra—
...	11 —	11 —	...	...	10 —	10 —	10 —	10 —	Goalpara
...	11 —	11 —	...	...	10 —	10 —	10 —	10 —	Kamrup
...	8 14	8 14	...	...	8 —	8 —	8 14	8 14	Darrang
...	9 —	10 —	...	...	9 —	9 —	9 —	9 —	Nowgong
...	11 —	11 —	...	...	10 —	9 —	8 —	8 —	Sibsagar
...	Lakhimpur
...	12 —	12 —	...	...	...	...	10 —	10 —	Bengal—
...	9 8	9 8	...	...	...	...	9 —	8 8	Eastern—
...	10 8	10 8	...	...	8 —	8 —	10 —	10 —	Buckerganj
...	10 —	9 —	Noakhali
...	10 —	10 —	Chittagong
...	10 —	9 —	Tippera
...	10 9	10 —	...	...	10 —	10 —	11 —	11 —	Dacca
...	12 8	12 8	...	...	8 8	8 8	10 —	10 —	Munshsingh
...	Debat—
...	14 8	8 3	...	...	10 —	10 —	10 —	10 —	Khulna
...	18 12	13 12	...	...	11 8	11 12	10 10	10 10	24-Parganas
...	14 8	14 8	...	...	...	...	10 8	10 8	Midnapur
...	14 —	14 —	...	...	11 8	11 8	10 8	10 8	Howrah
...	14 6	14 6	17 —	16 13	9 —	9 6	11 —	11 —	Calcutta
...	12 —	12 —	...	...	8 —	8 —	10 8	10 8	Hughly
...	20 —	21 5	...	...	10 —	11 4	12 4	11 13	Nadia (Krishnagar)
...	16 —	16 —	...	...	17 —	17 —	10 —	10 —	Jessore
...	13 —	13 —	10 10	10 10	Faridpur

RETAIL PRICES FOR THE SECOND HALF OF AUGUST 1902—continued (The figures

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLU (Andropogon sorghum)		BAJRA OR CUMBU (Pennisetum typhoides)	
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Best sort		Common		Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month
					Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month				
Bengal—continued												
Central—												
Bankura	12 8	12 —	...	...	...	...	11 10	12 —	...	...	...	...
Bardwan	12 4	13 —	...	...	...	...	10 8	10 8	...	...	...	...
Birbhum	12 12	12 —	...	...	...	...	11 4	13 —	...	...	...	...
Murshidabad	15 8	16 —	20 —	20 —	...	...	12 8	11 8	...	...	...	...
Santhal Parganas	11 8	11 8	15 —	15 —	...	...	12 —	12 —	...	...	...	...
Pabna	15 12	15 12	26 —	26 —	...	...	12 8	12 6	...	...	...	...
Bogra	10 8	10 8	...	...	...	...	11 4	11 4	...	...	...	...
Rajshahi	16 8	16 8	22 8	22 8	...	...	12 —	11 10	...	...	...	...
Malda	16 —	...	...	...	...	...	12 —	11 2	...	...	...	...
Northern—												
Rangpur	10 8	10 8	...	...	...	...	10 8	10 8	...	...	...	...
Dinajpur	14 6	15 —	...	...	...	...	13 3	12 9	...	...	...	...
Jalpaiguri	11 —	11 —	...	...	...	...	11 —	11 —	...	...	...	...
Hills—												
Darjeeling . . . . .	...	...	...	...	...	...	9 8	9 8	...	...	...	...
Orissa—												
Puri	10 10	11 —	...	...	...	...	14 7	14 7	...	...	...	...
Cuttack	11 13	11 13	...	...	...	...	13 2	13 2	...	...	...	...
Balasore	14 —	13 —	...	...	...	...	13 8 and 14 —	18 —	...	...	...	...
Chota Nagpur—												
Singbhum	11 —	11 —	...	...	...	...	12 —	12 —	...	...	...	...
Manbhum	12 —	12 8	16 —	16 —	...	...	13 4	13 —	...	...	...	...
Ranchi	8 —	7 4	14 —	14 —	...	...	14 —	14 —	...	...	...	...
Manikpur	10 8	10 11	14 1	13 8	...	...	10 12	11 8	...	...	...	...
Hazaribagh	10 12	10 12	13 8	14 8	...	...	10 12	11 8	...	...	...	...
Bihar, south—												
Monghyr	14 8	14 8	25 —	21 —	...	...	10 8	10 —	...	...	...	...
Gaya	13 —	13 4	17 —	17 —	...	...	11 —	10 12	15 —	15 —	...	...
Patna	14 —	14 8	19 —	19 12	...	...	11 —	11 —	16 —	...	...	...
Shahabad	13 —	13 —	20 —	18 —	...	...	11 8	11 —	...	...	...	...
Bihar, north—												
Purnea	14 —	14 —	...	...	...	...	10 8 and 10 —	10 —	...	...	...	...
Bhagalpur	13 14	13 14	19 —	19 —	...	...	12 6	12 6	...	...	...	...
Darbhanga	14 4	14 4	19 12	19 12	...	...	12 —	12 9	...	...	...	...
Muzaffarpur	14 —	14 —	19 —	19 —	...	...	11 8	11 8	...	...	...	...
Saran	15 —	14 4	20 —	19 —	...	...	12 —	11 8	...	...	...	...
Champaran	13 —	13 —	22 — to 24 —	22 — to 24 —	...	...	14 —	14 —	...	...	...	...
United Provinces—												
Eastern—												
Mirzapur	12 8	12 8	15 8	16 —	6 —	6 —	10 8	10 —	16 —	18 —	15 8	15 8
Benares	14 24	14 24	19 —	19 —	8 —	8 —	10 14	10 14	20 1	21 15	17 14	19 24
Ghazipur	12 10	11 10	17 8	17 8	6 12	6 12	11 —	11 2	17 2	17 8	16 4	17 4
Jaunpur	14 8	14 8	19 —	20 —	5 8	5 8	10 —	10 —	...	...	...	...
Allahabad	12 8	12 —	17 8	17 —	6 —	6 —	9 —	8 —	18 —	18 —	16 —	16 —
Central—												
Banda	12 12	12 12	16 8	16 8	5 4	5 4	10 12	10 12	19 —	19 —	16 8	16 8
Katehpur	13 6	13 8	18 —	18 —	10 —	12 —	12 —	10 —	...	...	...	...
Hamirpur	13 8	13 4	17 4	18 6	6 —	6 —	9 8	9 8	20 —	19 8	20 —	19 —
Jalau	12 12	12 8	20 —	20 —	7 —	7 —	9 —	9 —	19 —	19 —	18 —	18 —
Cawnpore	14 —	13 8	19 —	19 —	...	...	10 8	10 —	...	...	...	...
Jhansi	13 2	13 —	16 12	16 12	7 —	7 —	11 4	11 4	17 4	17 4	...	...
Etawah	14 4	13 12	17 12	17 12	5 —	5 —	10 —	10 —	15 4	18 8	17 8	17 12
Farrukhabad	14 11	14 5	18 6	19 1	5 2	5 2	8 15	8 15	...	...	...	...
Meerut	15 2	15 6	19 8	19 4	...	...	11 —	11 —	...	...	...	...
Etah	15 8	15 —	19 —	19 —	5 —	5 8	9 —	9 —	...	...	...	...
Western—												
Meerut	15 8	15 —	20 8	20 8	4 —	4 —	11 —	11 —	20 —	20 —	17 —	16 8
Agra	13 4	13 4	16 —	17 —	7 8	7 8	10 —	10 —	15 —	15 —	14 8	15 —
Muttra	14 8	14 4	19 —	18 12	5 —	5 —	10 —	10 —	20 —	20 —	20 —	20 —
Aligarh	15 —	15 —	19 —	19 8	4 —	4 —	...	...	...	...	...	...
Bulandshahr	16 —	16 —	19 —	20 —	5 8	5 8	8 8	8 8	20 —	21 —	17 —	18 —
Submontane, east—												
Ballia	12 8	12 —	17 —	17 8	5 8	5 8	9 —	8 12	18 —	18 12	14 —	11 8

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MARUA OR BAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (<i>Cicer arctinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
1..	15 —	15 —	...	...	12 8	12 —	11 8	11 —	Bengal—continued
...	16 —	15 12	...	...	12 —	12 —	11 4	11 4	Central—
...	16 —	16 —	...	...	16 —	15 —	10 8	11 6	Bankura
...	21 8	20 —	...	...	12 —	12 —	11 —	11 —	Birbhan
...	14 —	14 —	...	...	18 —	19 —	10 8	10 8	Murshidabad
...	15 —	15 —	...	...	9 —	9 —	10 8	10 8	Senthal Parganas
...	15 —	15 —	...	...	13 8	13 8	10 8	10 8	Pabna
...	21 —	21 —	...	...	12 12	12 12	10 5	10 5	Bogra
...	21 —	21 —	...	...	13 —	13 —	9 8 and 10 —	9 8	Rajshahi
...	16 3	15 9	13 —	13 —	10 —	10 —	10 8	10 8	Malda
...	14 —	14 —	...	...	11 6	10 12	10 8	10 8	Northern—
...	10 —	10 —	Bangpur
...	10 —	10 —	Dinajpur
...	10 —	10 —	Jalpaiguri
16 —	16 —	...	...	11 —	10 8	20 —	22 —	7 —	6 8	8 — and 8 8	8 4 and 8 8	Hills—
...	13 5	13 12	...	...	9 3	9 3	13 —	13 —	Darjeeling
...	15 12(a)	15 12(a)	...	...	15 1	14 12	12 —	11 —	Orissa—
...	14 6	14 —	...	...	10 12	10 —	11 —	11 4	Puri
...	12 —	12 —	...	...	10 —	10 —	9 —	9 —	Cuttack
...	15 8	16 —	...	...	11 8	12 —	10 10	10 12	Balasore
28 —	50 —	...	...	12 8	13 —	17 —	...	to 6	5 8 to	9 12	9 12	Chota Nagpur—
14 14	15 12	14 1	13 8	12 15	11 4	11 4	10 2	9 9	Singbhum
18 —	20 —	...	...	14 —	14 —	14 8	14 8	9 8	9 8	8 8	8 8	Manbhum
...	21 —	20 8	29 —	20 —	11 —	11 —	10 8	10 8	Ranchi
...	...	14 —	13 4	18 —	18 —	18 —	18 —	15 12	15 12	11 —	11 4	Palaman
...	...	18 —	18 —	19 —	19 8	21 —	21 —	17 —	18 —	10 4	10 12	Hazaribagh
...	19 —	20 —	...	...	12 —	14 —	10 —	10 —	Bihar, south—
...	15 — and 16 —	14 12 and 16 —	...	...	10 —	10 —	9 8	10 —	Monghyr
...	17 12	17 12	21 8	19 —	12 10	12 10	10 12	10 12	Gaya
22 —	24 8	...	...	18 11	19 4	22 —	22 —	14 4	14 4	11 —	11 —	Patna
21 —	21 —	...	...	19 —	19 —	20 —	20 —	13 8	14 —	10 —	10 —	Shahabad
20 —	20 —	18 —	18 —	20 8	20 —	20 —	20 —	15 8	14 —	11 —	11 —	Bihar, north—
25 8	24 8	...	...	20 8	20 8	22 —	22 —	22 —	22 —	10 8	10 8	Purnea
...	...	16 —	16 —	19 —	19 —	19 —	20 —	14 —(b)	14 —(b)	10 —	10 —	Bhagalpur
...	...	15 11 1	15 11 1	20 8	20 8	20 6 1	20 10	13 13 (b)	13 13 (b)	10 4 1	10 4 1	Darbhanga
...	...	13 2	13 2	20 4	17 4	19 8	13 2	14 14	14 12	9 4	9 6	Muzaffarpur
...	22 —	22 —	...	...	15 —	15 —	11 —	11 —	Saran
...	...	15 —	15 —	20 —	20 —	...	...	12 8(b)	12 8(b)	10 —	10 —	Champaran
...	19 —	19 —	...	...	14 —	14 —	10 8	10 8	United Provinces—
...	20 —	20 —	...	...	14 —(b)	14 —(b)	10 8	10 8	Eastern—
...	21 —	20 8	...	...	12 —	12 —	10 4	10 4	Mirzapur
...	20 8	20 8	...	...	11 —	19 —	10 —	10 —	Bombay
...	...	22 —	22 4	18 8	18 —	...	...	14 —(b)	14 —(b)	11 8	11 8	Ghazipur
...	17 12	17 4	...	...	13 14	13 14(b)	11 —	11 4	Jamnur
...	16 4	17 12	24 8	18 8	14 —	14 —	11 10	11 4	Shahabad
...	18 6	17 11	...	...	10 15(b)	10 15(b)	11 4	11 4	Central—
...	17 12	17 12	20 8	...	12 8(b)	12 8(b)	11 —	11 —	Banda
...	18 —	18 6	22 —	...	14 —(b)	14 —(b)	11 8	11 8	Fatehpur
...	16 8	16 8	21 —	20 —	14 —	13 8(b)	11 8	11 —	Hamirpur
...	15 8	16 —	...	...	10 —	10 —	11 —	11 —	Jalaun
...	...	16 —	16 —	17 4	18 —	...	...	12 12(b)	12 12(b)	12 —	12 —	Chunpore
...	...	15 —	15 —	16 8	17 —	...	...	13 —	13 —(b)	11 8	11 8	Jhansi
...	...	16 —	16 —	17 —	18 2	21 —	22 —	12 —(b)	13 —(b)	11 4	11 4	Etawah
...	Farukhabad
...	Mainpuri
...	Etah
...	16 8	16 8	21 —	20 —	14 —	13 8(b)	11 8	11 —	Western—
...	15 8	16 —	...	...	10 —	10 —	11 —	11 —	Meerut
...	...	16 —	16 —	17 4	18 —	...	...	12 12(b)	12 12(b)	12 —	12 —	Agra
...	...	15 —	15 —	16 8	17 —	...	...	13 —	13 —(b)	11 8	11 8	Muttra
...	...	16 —	16 —	17 —	18 2	21 —	22 —	12 —(b)	13 —(b)	11 4	11 4	Aligarh
...	Bulandshahr
...	...	12 —	10 —	20 8	19 4	19 —	19 —	13 8(b)	13 8(b)	10 —	10 —	Submontane, east—
...	19 —	19 —	...	...	15 8	15 8	10 —	10 —	Ballia
...	...	12 19	12 12	20 8	20 3	...	...	15 10	16 —	10 6	10 6	Asamgarh
...	Gorakhpur
...	Basti

RETAIL PRICES FOR THE SECOND HALF OF AUGUST 1902—continued (The figures

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLU (Andropogon sorghum)		BAJRA OR CUMBU (Pennisetum typhoides)	
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Best sort	Common	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month
United Provinces—continued												
<i>Submontane, west—</i>												
Shahjahanpur	15 12	15 8	22 12	22 4	8 4	8 4	11 8	11 8	16 —	16 —	18 —	18 —
Budann	15 8	15 8	22 —	22 —	5 —	5 —	11 —	11 —	18 —	15 8	18 —	15 —
Pilibit	16 —	16 12	26 —	26 —	5 4	5 4	13 4	12 12	—	—	—	—
Bareilly	15 5	16 4	21 4	23 2	6 4	6 4	10 10	11 4	21 4	20 —	18 12	18 12
Moradabad	15 15	15 10	20 15	21 8	5 —	5 —	9 10	9 10	19 14	19 14	14 14	14 14
Rijnor	14 10	14 10	18 10	22 8	4 8	4 8	9 9	9 9	—	—	—	—
Muzaffarnagar	16 4	16 —	19 14	22 —	10 —	10 —	11 —	11 —	—	—	—	—
Saharanpur	15 13	16 2	23 1	23 1	4 5	4 5	9 11	9 11	19 5	19 5	12 14	12 14
Dehra-Dun	14 —	14 —	18 8	18 8	5 —	5 —	8 —	8 —	18 —	18 —	18 —	18 —
<i>Hills—</i>												
Naini Tal	11 —	11 —	16 —	16 —	4 —	4 —	8 —	8 —	—	—	11 —	11 —
Almora	11 —	11 —	14 —	14 8	4 8	4 8	8 —	8 —	—	—	—	—
Garhwal	7 8	7 8	9 —	9 —	4 —	4 —	6 —	6 —	—	—	—	—
Oudh—												
<i>Southern</i>												
Partalgarh	14 8	15 —	20 —	20 8	8 —	8 —	12 8	12 8	20 —	22 —	—	—
Sultanpur	15 —	15 8	21 4	21 4	7 8	7 —	13 4	13 12	—	19 —	—	16 —
Rae-Bareilly	15 —	15 8	20 —	21 —	5 8	5 8	12 —	12 —	21 —	21 —	16 —	16 —
Unao	14 4	14 12	18 8	18 8	6 —	6 —	10 —	11 —	20 —	20 —	16 —	16 —
Lucknow	14 12	14 4	21 8	21 8	4 8	4 8	10 —	10 —	19 8	19 8	18 8	13 8
Hardoi	6 —	16 —	22 —	23 —	—	—	11 —	11 —	—	—	20 —	20 —
<i>Northern—</i>												
Fyzabad	14 4	14 4	20 —	20 —	7 4	7 4	8 12	8 12	22 8	22 —	—	—
Barabanki	15 —	15 —	20 —	20 —	6 —	6 —	10 —	10 —	—	—	16 —	16 —
Gonda	15 8	15 8	22 8	22 8	—	—	10 —	10 —	21 —	21 —	16 —	16 —
Bulandshahr	16 —	16 —	27 —	26 —	6 8	6 8	10 8	10 8	26 —	24 8	20 —	20 —
Sitapur	15 12	15 12	21 —	22 —	5 —	4 —	10 —	10 —	23 —	24 —	20 —	19 —
Kheri	16 —	18 —	25 —	25 —	8 —	3 —	11 —	11 —	22 —	22 —	13 —	18 —
Rajputana—												
<i>Western</i>												
Mewar (Udaipur)	11 6	11 4	18 10	13 13	7 9	4 —	8 1	8 3	13 9	13 13	9 9	9 11
Hilly Tracts of (Dungarpur)	8 8	8 4	10 —	10 —	4 —	4 —	5 8	5 8	—	—	—	—
Sirohi	10 8	10 8	11 12	11 12	5 —	5 —	8 —	8 —	11 —	11 —	10 8	11 —
Eripura	11 3	11 4	14 5	14 —	5 9	5 9	9 2	9 2	14 —	13 12	12 —	11 12
Ajmer	13 8	12 8	16 8	14 14	6 8	6 —	9 —	8 —	15 —	15 —	14 —	13 8
Abu	10 9	10 11	12 9	13 —	5 4	5 4	9 —	9 —	12 10	13 3	11 6	11 8
	and 11 1	and 11 5										
Kishanganj	13 8	13 8	16 8	15 9	4 —	4 —	10 —	10 —	16 —	14 6	15 8	14 —
Bundi	11 2	10 12	14 8	14 6	6 —	6 —	8 —	7 8	17 1	14 12	14 8	11 4
Kotah	9 8	9 8	13 —	13 —	9 —	9 —	9 8	9 4	15 —	14 8	12 —	11 4
Jhalawar	9 14	9 14	12 —	12 —	5 15	5 15	7 13	7 13	13 11	13 11	9 13	9 13
Tonk	9 5	9 6	13 8	13 5	5 3	5 3	6 8	6 8	14 —	13 12	13 1	13 5
Jaipur	12 10	12 15	15 9	16 4	6 8	6 8	7 7	7 7	16 3	15 9	15 4	15 14
Karauli	11 9	11 8	15 —	16 11	6 9	7 3	7 13	7 13	16 14	18 2	14 8	15 5
Dholpur	18 4	13 6	16 11	16 14	7 5	7 5	8 7	8 7	15 15	15 12	15 14	16 1
Bharatpur	18 4	18 10	16 12	17 1	5 —	5 —	6 12	6 12	17 14	18 3	15 12	17 10
Alwar	18 4	18 10	17 7	18 —	6 12	6 12	7 13	7 13	13 —	17 10	15 13	16 3
Deoli	11 15	11 13	14 1	14 —	4 —	4 —	6 —	6 —	14 8	13 8	15 —	15 —
Nasirabad	12 5	12 8	—	—	8 —	8 —	8 8	8 8	12 —	12 —	13 —	13 —
Balmer	12 3	11 7	—	—	5 12	5 8	8 —	8 —	14 5	13 2	13 1	12 4
	and 11 1	and 10 12	—	—	5 4	5 4	8 8	8 8	—	—	12 8	12 8
Anadra	11 9	11 8	13 8	13 5	8 —	8 —	9 —	9 —	18 —	18 —	17 4	12 —
Shahpura	9 8	9 4	—	—	—	—	—	—	—	—	—	—
<i>Western—</i>												
Jodhpur	9 11	9 10	13 13	13 15	6 4	6 4	7 8	7 8	12 13	12 10	11 8	11 11
	and 10 —	and 10 8	—	—	6 13	6 14	9 9	9 11	13 6	12 3	14 6	12 6
Jaisalmer	11 2	11 1	—	—	3 12	3 12	6 8	6 8	—	—	11 7	12 —
Bikaner	11 —	11 12	—	—	—	—	—	—	—	—	—	—
Central India—												
Indore	11 14	11 7	13 8	13 8	9 6	8 —	10 4	8 12	14 8	13 12	13 8	13 8
Nimach	12 8	12 8	—	—	7 —	7 —	9 —	9 —	14 —	14 8	—	—
Gwalior	11 10	11 12	14 11	14 8	6 8	6 7	7 5	7 4	16 6	15 5	16 2	15 14
Panjab—												
<i>Southern—</i>												
Ludhiana	15 —	15 —	21 —	20 —	—	—	10 —	10 —	18 —	18 —	16 —	15 —
Amritsar	16 —	15 —	22 —	22 —	—	—	8 —	8 —	19 —	19 —	16 —	15 —
<i>Central—</i>												
Delhi	15 9	15 8	22 4	21 8	—	—	8 2	8 2	18 8	20 4	16 2	16 4
Rohtak	15 8	15 8	23 —	23 —	—	—	9 8	9 8	23 8	23 8	17 —	16 —
Meerut	16 —	16 —	19 —	20 —	—	—	10 —	10 —	20 —	20 —	19 —	19 —

state the number of sars (of 80 tolas) and chittacks sold for one rupee)

MAHUA OR RAGI (<i>Kleinsia coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR MUNAGA (<i>Cicer arietinum</i>)		MAIZE (<i>Zea Mays</i>)		ANJANOR THUR, CAJAN PRA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	
...	...	24 —	24 —	21 —	20 4	21 —	21 —	13 8	1 8	10 12	10 12	United Provinces—continued
...	...	16 —	12 —	19 8	18 8	21 —	19 —	14 8(a)	14 8(a)	11 —	11 —	<i>Submontane, west—</i>
...	...	...	...	21 2	21 2	...	...	14 4(a)	14 4(a)	10 8	10 8	Shahjahanpur
...	...	20 —	20 —	20 —	20 10	22 8	22 8	13 12	16 4	11 9	11 9	Budhau
...	...	13 7	13 7	19 6	19 6	21 12	21 6	13 6	13 6	11 6	11 6	Filibit
...	...	...	...	18 —	18 —	...	...	12 6(a)	12 6(a)	10 15	10 11	Baroli
...	...	...	...	17 5	17 12	...	...	11 —	11 —	11 —	11 —	Moradabad
21 8	21 8	26 14	21 8	18 4	18 4	21 8	21 8	11 4(a)	11 4(a)	11 4	11 4	Bijnor
16 —	15 —	...	...	15 5	16 —	18 —	18 —	11 —(a)	11 —(a)	10 8	10 8	Muzaffarnagar
...	...	...	...	...	...	...	...	...	...	...	...	Saharanpur
...	...	...	...	13 8	13 8	16 —	16 —	9 —	9 —	8 —	8 —	Dehra-Dun
13 —	12 —	...	...	12 —	12 8	...	...	10 —(a)	10 —(a)	8 —	8 —	<i>Hills—</i>
...	...	...	...	5 —	8 —	...	...	6 —	6 —	6 —	6 —	Naini Tal
...	...	...	...	...	...	...	...	...	...	...	...	Almora
...	...	...	...	...	...	...	...	...	...	...	...	Gairwal
...	...	...	...	22 —	22 —	...	...	11 —(a)	11 —(a)	11 —	11 —	Oudh—
...	...	...	...	23 8	23 8	...	16 8	14 —(a)	14 8(a)	11 —	10 8	<i>Southern—</i>
24 —	24 —	18 —	18 —	22 —	24 —	20 —	21 —	13 (a)	13 (a)	11 —	11 —	Partabgarh
...	...	16 —	16 —	19 —	19 —	21 —	22 —	14 —	14 —	10 8	10 8	Sultanpur
...	...	19 —	20 —	19 12	19 8	20 —	20 —	14 —(a)	14 (a)	10 12	10 12	Rae-Bareilly
...	...	...	...	21 —	21 —	...	...	14 —	14 —	11 —	11 —	Unao
...	...	...	...	...	...	...	...	...	...	...	...	Lucknow
...	...	...	...	...	...	...	...	...	...	...	...	Hardoi
...	...	15 8	15 8	21 —	21 —	22 8	22 8	14 —	14 8	10 8	10 8	<i>Northern—</i>
...	...	15 —	15 —	21 —	21 —	...	...	14 —(a)	15 —(a)	10 —	10 —	Fyzabad
16 —	16 —	14 —	14 —	21 —	21 —	24 —	24 —	13 —	14 8	10 12	10 12	Barabanki
...	...	15 —	15 —	23 —	22 —	26 —	24 —	15 —	14 8	11 —	11 —	Gonda
24 —	24 —	19 —	20 —	20 —	20 12	30 —	23 —	15 —	15 —(a)	10 12	10 12	Bahraich
26 —	26 —	8 —	8 —	24 —	24 —	21 —	24 —	14 —	14 —	11 —	11 —	Sitapur
...	...	...	...	...	...	...	...	...	...	...	...	Kheri
...	...	...	...	14 —	13 5	13 14	12 12	10 4	9 12	11 1	9 13	Rajputana—
...	...	6 8	6 11	16 8	18 8	12 10	13 5	9 9	10 4	10 2	10 4	<i>Eastern—</i>
...	...	4 —	4 —	9 8	9 4	10 8	10 —	...	...	8 8	8 8	Partabgarh

RETAIL PRICES FOR THE SECOND HALF OF AUGUST 1902—continued (The figures

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLUX (<i>Andropogon sorghum</i>)		BAJRA OR CUMBU (<i>Pennisetum typhoides</i>)	
	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Best sort		Common		Half-month of report	Previous half-month	Half-month of report	Previous half-month
					Half-month of report	Previous half-month	Half-month of report	Previous half-month				
Panjab—continued												
South-eastern—												
Gurgaon	14 8	14 4	20 —	18 4	...	...	8 —	8 —	19 —	18 —	16 8	16 8
Delhi	14 8	14 4	19 —	18 8	...	...	10 —	10 —	18 —	19 —	16 —	15 8
Rohtak	14 8	15 —	17 4	10 —	...	...	10 —	10 —	17 —	18 —	16 —	16 —
Karnal	16 —	15 —	23 8	22 —	...	...	8 8	8 —	21 —	20 —	16 —	16 —
Submontane—												
Ambala	15 12	16 8	20 —	21 —	...	...	10 8	10 8	21 —	21 —	14 —	14 —
Ludhiana	17 8	16 8	22 —	21 8	...	...	9 8	9 8	21 8	19 —	16 —	15 —
Jalandhar	17 8	17 4	21 —	21 —	...	...	8 —	8 —	22 —	20 —	15 —	15 —
Ferozpur	17 —	17 8	24 —	24 —	...	...	9 —	9 —	20 —	22 —	12 —	12 —
Hoshiarpur	17 8	18 —	24 —	23 —	...	...	10 —	10 —	21 —	25 —	...	...
Gurdaspur	17 —	17 —	21 —	22 —	...	...	9 8	9 8	21 —	20 —	16 —	16 —
Amritsar	14 12	14 12	21 —	21 —	...	...	10 —	10 —	22 —	22 —	18 —	18 —
Sialkot												
Hills—												
Simla	10 10	11 6	13 10	14 —	...	...	7 —	6 8	14 —	14 —	11 —	11 —
Kangra	13 —	13 —	18 —	18 —	...	...	9 8	9 —	...	...	...	...
Northern—												
Rawalpindi	14 4	15 —	19 —	21 —	...	...	8 12	8 12	29 —	31 —	19 —	20 —
Western—												
Chahpur	17 4	17 12	23 —	25 —	...	...	9 —	9 —	24 —	25 —	21 —	21 —
Jhang	16 8	17 —	20 —	19 8	...	...	10 —	10 —	26 —	25 —	18 —	18 —
Multan	13 12	14 12	18 —	18 —	...	...	12 8	12 8	21 —	21 —	16 —	18 —
Montgomery	16 8	17 14	...	...	...	...	9 —	9 —	...	...	...	...
Muzaffargarh	16 8	16 —	21 —	21 —	...	...	14 —	14 —	19 —	18 —	18 —	20 —
Dera Ghazi Khan	14 11	15 —	19 1	20 15	...	...	10 10	10 15	18 12	20 —	18 2	20 —
N. W. Frontier Province—												
Hazara	14 4	14 4	18 8	18 8	4 12	4 12	8 8	8 12	19 —	24 —	16 —	16 —
Peshawar	15 —	15 —	21 —	22 —	5 10	5 10	8 14	8 4	25 —	23 —	17 —	18 —
Kohat	14 —	13 6	17 8	18 8	5 2	5 12	10 3	9 14	20 6	20 6	20 6	20 6
Bannu	16 9	17 —	23 7	25 10	11 4	11 4	11 14	11 14	17 8	17 8	19 6	18 12
Ismael Khan	12 13	12 13	17 1	17 8	5 —	5 —	7 —	7 —	17 104	18 12	16 14	16 14
Sind and Baluchistan—												
Khrachi	13 —	13 —	...	...	9 —	8 —	10 8	10 —	15 —	15 —	14 —	13 —
Hyderabad	12 —	12 4	...	...	8 —	8 —	9 —	9 —	14 8	15 —	13 8	14 —
Tihar and Pakar (Umarkot)	12 12	12 8	...	...	11 4	11 —	12 4	12 —	...	...	13 8	12 8
Shikarpur	14 —	14 8	...	...	9 —	9 —	13 —	13 —	16 —	17 —	15 —	15 8
Upper Sind Frontier	12 —	12 4	...	...	8 —	8 —	10 —	10 —	16 —	16 10	15 8	16 8
Quetta	11 4	11 4	...	...	...	...	...	...	...	...	...	...
	to 11 13	to 11 13	11 13	12 —	4 —	4 —	8 —	8 —	14 —	14 —	14 —	14 —
Bombay—												
<i>Askan—</i>												
Karwar	7 6	7 6	...	...	...	...	11 2	11 2	11 6	11 6	10 12	10 12
Bhatnagiri	7 7	7 7	...	...	9 7	9 7	10 11	10 11	...	...	11 15	11 15
Alilag	7 6	7 6	...	...	9 14	9 14	10 2	10 2	...	...	10 15	10 15
Bombay	7 2	7 2	...	...	6 6	6 6	8 7	8 7	12 4	12 4	10 10	10 10
Tanna	6 6	7 5	...	...	8 5	8 5	9 4	9 4	...	...	9 14	10 10
Deccan—												
Dharwar	8 14	9 6	...	...	10 9	10 9	11 9	11 9	15 12	14 13	12 14	12 14
Belgaum	9 2	9 2	...	...	11 —	10 8	11 9	11 —	15 9	14 8	13 10	13 10
Katara	8 —	8 —	...	...	8 14	8 14	10 14	10 14	15 9	14 13	13 14	14 9
Kholapur	9 5	9 5	...	...	8 10	8 10	10 4	10 4	16 3	16 8	14 12	14 12
Lajapur	7 4	7 4	...	...	9 6	9 6	9 13	9 13	15 10	15 3	15 10	15 8
Lonra	8 5	8 5	...	...	7 8	7 8	8 9	8 9	12 10	12 10	11 14	11 12
Ahandesh—												
Ahmadnagar	8 —	8 11	...	...	8 2	8 2	10 9	10 9	13 12	13 1	13 14	13 8
Asik	9 2	9 2	...	...	7 5	7 5	10 8	10 8	12 14	12 12	12 10	11 14
Lhuna	11 —	10 2	...	...	7 8	7 8	11 6	11 6	13 12	13 4	14 8	12 4
Gujarat—												
Burat	9 11	7 6	...	...	7 6	6 11	11 2	10 10	13 11	12 13	11 7	11 —
Broach	10 —	10 —	...	...	8 —	7 8	12 8	12 —	12 8	12 —	11 —	11 —
Buna	11 8	11 —	...	...	8 —	8 —	11 —	11 —	13 —	12 8	11 8	11 —
Barda	10 8	10 8	...	...	9 —	9 —	11 —	11 —	12 —	12 —	11 —	11 —
Ahmadabad	12 —	11 —	...	...	9 —	9 —	11 —	10 8	13 8	12 8	12 8	11 —
Gadhara	11 —	10 —	...	...	7 —	7 —	11 5	11 —	...	...	11 8	11 —
Lasa	11 12	10 8	...	...	7 —	7 —	10 8	10 8	12 12	12 —	11 12	10 8
Kothawar—												
hajok	10 10	10 5	...	...	6 8	6 8	10 8	10 8	12 8	12 —	10 10	10 8
Central Provinces—												
<i>Western—</i>												
Nimar	10 15	10 7	...	...	5 13	5 13	10 14	10 14	14 10	13 2	...	...
Bhauwa	10 —	10 —	...	...	9 —	9 —	9 8	9 8	14 —	14 —	...	...
Bhambhambad	11 10	11 10	...	...	7 3	7 3	10 —	10 —	...	...	...	...
Batu	11 8	11 8	...	...	6 5	6 5	9 10	9 10	15 1	15 1	...	...
Chhindwara	11 11	11 4	...	...	8 —	8 —	10 —	10 —	...	...	...	...
Nagpur	11 14	11 4	...	...	8 12	8 12	11 4	11 4	16 1	16 15	...	...
	...	...	...	...	5 —	5 —	8 15	8 15	20 —	17 14	...	...

MARUA OR BAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR KUNAGA (<i>Vicia aristinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
...	17 —	17 —	19 —	18 —	12 —	12 —	11 —	10 12	Panjab — continued
...	...	12 —	12 —	16 —	16 8	19 —	20 —	12 —	12 8	11 8	11 8	South-eastern —
...	...	10 —	10 —	16 8	17 8	18 —	20 —	12 —	12 —	10 —	10 8	Gurgaon
20 —	20 —	15 —	12 —	18 —	17 —	21 —	16 —	13 —	14 —	10 8	11 —	Dohi
...	Rohtak
...	Karnal
...	18 —	18 12	20 —	21 —	12 —	12 —	12 12	12 12	Submontane —
...	...	16 —	16 —	20 4	19 8	21 8	21 8	8 8	8 —	13 —	13 —	Ambala
...	...	10 —	18 —	19 —	19 —	22 —	20 —	...	...	13 —	13 —	Ludhiana
14 —	14 —	10 —	10 —	18 12	18 12	22 —	21 8	6 —	6 —	12 12	12 12	Jalandhar
...	19 —	19 —	24 —	24 —	...	...	13 —	13 —	Hoshiarpur
...	...	16 —	16 —	19 —	19 —	21 —	21 —	11 —	11 —	12 —	12 —	Gurdaspur
...	18 —	18 —	19 —	19 —	...	...	18 12	13 12	Amritsar
...	Sialkot
14 —	14 —	10 —	11 —	10 5	11 12	14 8	14 —	8 —	8 —	8 11	8 8	Hills —
...	14 —	15 —	16 —	16 —	8 —	10 —	10 —	11 —	Simla
...	Kangra
...	...	14 —	14 —	16 —	17 —	22 —	22 4	11 —	11 —	13 8	13 8	Northern —
...	Rawalpindi
20 —	20 —	16 —	14 —	21 —	22 —	20 —	21 —	10 —	8 —	13 —	13 —	Western —
32 —	33 —	30 —	32 —	16 —	16 8	23 —	23 —	10 8	10 —	12 —	11 12	Shahpur
...	...	20 —	20 —	15 4	16 4	21 —	21 —	...	...	12 4	12 4	Jhang
...	17 14	19 8	...	...	...	...	12 —	12 —	Multan
...	16 8	16 8	...	...	7 —	7 —	12 —	12 —	Montgomery
...	15 10	16 9	...	...	...	...	11 4	11 9	Muzaffargarh
...	Dera Ghazi Khan
...	...	16 —	16 —	14 4	14 10	20 8	21 8	9 —	9 —	11 —	11 8	N-W. Frontier Province —
...	...	18 —	19 —	15 —	16 —	23 —	25 —	13 —	13 —	16 —	16 —	Hazara
...	14 —	15 —	20 6	21 11	...	...	16 9	16 9	Peshawar
...	...	6 4	6 4	17 6	18 10	23 2	25 8	8 12	8 12	20 —	20 —	Kohat
...	Bannu
...
...	14 —	14 —	...	...	9 —	9 —	13 —	13 —	Sind and Baluchistan —
...	14 —	12 —	...	...	...	9 —	11 —	11 —	Karachi
...	8 —	8 —	...	...	...	...	12 —	12 —	Hyderabad
...	15 —	16 —	...	...	10 —	10 —	12 —	12 —	Thar and Parkar (Umarkot)
...	15 —	16 8	...	...	7 —	7 —	11 —	11 —	Shikarpur
...	12 12	13 2	1						

GOVERNMENT OF INDIA
DEPARTMENT OF REVENUE AND AGRICULTURE

IMPORTS OF COTTON, WHEAT, LINSEED, INDIGO, JUTE, TEA, AND RICE

QUANTITY (in hundredweight) of COTTON imported by rail and river and by sea into CALCUTTA, the City of BOMBAY, and KARACHI, in July 1902, and from 1st January to 31st July 1902, and in the corresponding periods of 1900 and 1901

Place of export	Calcutta			City of Bombay			Karachi			TOTAL		
	1900	1901	1902	1900	1901	1902	1900	1901	1902	1900	1901	1902
Imports in July												
Rail and River—												
Calcutta	41	972	856	...	...	...	...	...	...	41	972	856
City of Bombay	17,375	15,540	8,732	...	...	...	...	...	...	17,375	15,540	8,732
P. of Agra & Oudh	52	3,549	802	1,299	2,756	6,402	...	...	...	1,351	6,305	7,264
Punjab	...	1,415	1,103	...	439	10,056	151	...	147	151	1,854	11,360
Sindh	...	...	...	...	303	...	2,274	8,662	16,830	...	8,965	16,830
J. & C. India	145	445	323	6,303	24,266	17,217	...	...	...	6,448	24,711	17,540
Bombay	...	...	...	16,079	51,418	64,976	...	...	...	16,079	51,418	64,976
M. Provs.	...	1,284	...	627	7,907	1,990	...	...	...	627	9,191	1,990
Baluchistan	46	...	...	1,049	15,213	3,843	...	...	...	1,095	15,213	3,843
Baluchistan's Territory	...	...	...	4,506	3,039	15,949	...	...	...	4,506	3,039	15,949
Baluchistan	...	...	...	5,301	2,902	4,920	...	...	...	5,301	2,902	4,920
Baluchistan	...	...	...	...	...	1,952	...	...	...	...	...	1,952
TOTAL	17,659	23,205	11,936	35,224	108,303	127,011	2,425	8,662	16,977	55,308	140,170	155,924
Rail—												
Calcutta	2,106	2,879	1,519	51	...	3	...	...	...	2,157	2,879	1,522
City of Bombay	529	...	1,218	...	...	...	422	...	...	931	...	1,218
Punjab	...	...	...	395	9,849	10,319	...	...	...	395	9,849	10,319
Sindh	455	73	4,774	678	95	930	...	...	...	1,133	168	5,701
J. & C. India	1,288	1,070	1,226	6,165	...	180	...	...	...	2,453	1,070	1,226
Bombay	...	...	...	16,183	21,325	22,931	...	...	...	16,183	21,325	22,931
M. Provs.	...	...	...	22,314	1,510	1,477	...	...	...	22,314	1,510	1,477
TOTAL	4,381	4,022	8,737	45,786	32,779	35,900	546	...	...	50,713	36,801	44,637
SEA IMPORTS	22,040	27,227	20,673	81,010	141,082	162,911	2,971	8,662	16,977	106,021	176,971	200,561
Imports to end of July												
Rail and River—												
Calcutta	11,918	17,623	17,893	...	...	...	...	...	...	11,918	17,623	17,893
City of Bombay	85,400	74,454	69,550	...	...	...	...	...	...	85,400	74,454	69,550
P. of Agra & Oudh	39,499	151,210	204,031	253,033	264,134	687,013	...	...	161	292,532	415,344	951,205
Punjab	38,188	32,722	34,756	139,772	114,704	220,175	194,131	263,626	242,452	372,091	411,052	501,383
Sindh	4	...	...	...	303	...	62,539	157,783	315,373	62,543	158,086	315,373
J. & C. India	11,757	8,560	27,541	301,072	298,073	377,544	...	35	2,609	312,329	306,668	407,694
Bombay	38	11	...	448,432	1,058,206	1,068,015	...	...	...	449,470	1,958,277	1,868,615
M. Provs.	3,731	48,821	15,933	199,098	625,930	545,085	...	...	...	203,429	674,757	561,018
Baluchistan	5,109	25,749	...	139,206	1,794,190	1,312,280	...	...	...	144,315	1,819,945	1,312,280
Baluchistan's Territory	...	...	...	38,983	123,743	299,444	...	...	...	38,983	123,743	299,444
Baluchistan	4	...	16	53,482	15,895	50,449	...	...	...	53,480	15,895	50,665
Baluchistan	...	...	...	717	27	...	...	...	...	717	27	3,935
TOTAL	195,648	359,150	429,720	1,574,395	5,195,277	5,370,766	256,670	421,444	560,595	2,026,713	5,975,871	6,361,081
Rail—												
Calcutta	16,155	20,276	11,104	1,519	1,232	3	...	...	...	17,674	21,508	11,107
City of Bombay	3,370	2,670	3,004	2,419	2,051	3,627	632	...	4	6,429	4,721	4,635
Punjab	...	...	...	66,448	50,290	173,001	...	...	...	66,448	50,290	173,001
Sindh	10,693	109	9,070	11,537	1,616	3,212	...	...	...	22,330	1,725	12,382
J. & C. India	5,207	5,107	10,047	14,105	579	180	...	...	...	19,372	5,686	16,227
Bombay	...	...	...	253,221	273,008	409,499	...	...	...	253,221	273,008	409,499
M. Provs.	5,288	1,546	375	214,908	55,588	51,479	148	201	...	220,344	57,335	51,854
TOTAL	40,721	29,703	39,600	564,217	384,370	641,101	780	201	4	605,718	414,279	630,705
SEA IMPORTS	230,309	388,858	469,320	2,138,612	5,579,647	6,011,867	257,450	421,645	560,699	2,632,431	6,390,150	7,041,786

